Lithium Ion Battery E-Bike Battery Fires Are Soaring, Especially in New York, Because Lithium Ion Degrades Over Time

Mon, 06 Mar 2023 11:00:03, swmof88, [post_tag: 000000, post_tag: 000000, post_tag: 3e3e3e, post_tag: because-lithium-ion-degrades-over-time, post_tag: c23b3b, post_tag: da4444, post_tag: especially-in-newyork, post_tag: ff0000, post_tag: ff9000, post_tag: ff9000,

Lithium Ion Battery E-Bike Battery Fires Are Soaring, Especially in New York, Because Lithium Ion Degrades Over Time

Many of the fires start when people charge lithium ion battery bikes overnight, allowing them to overheat

E-Bike Batteries Keep Exploding. What's the Solution?

YOU MAY ALSO LIKE





E-Bike Batteries Keep Exploding. What's the Solution? Play video: E-Bike Batteries Keep Exploding. What's the Solution?

New York City officials are looking for ways to eliminate e-bike and e-scooter battery fires without disrupting the city's 65,000 delivery workers, many of whom rely on these devices. Illustration: George Downs

Follow Follow

PRINT

Listen to article Length(6 minutes)

The electric-bike craze, which took off during Covid-19 lockdowns, now has a dark side: uncontrollable and deadly fires from the lithium-ion batteries that power them. The number of blazes is rising rapidly, triggering warmings from fire officials.

The fires appear to be concentrated in New York City, where the number of blazes more than doubled last year to 216, according to the New York City Fire Department. Fires from e-bikes and other so-called micromobility devices such as electric scoolers have injured 40 people and killed two this year, the fire department said.

"These are incredibly dangerous devices if they are unregulated or used improperly," New York Fire Commissioner Laura Kavanagh said at a press conference in late February.

The U.S. imported about 1.1 million e-bikes in 2022, up from 880,000 in 2021 and 450,000 the previous year, according to estimates by the Light Electric Vehicle Association, or LEVA, an industry trade group. Consumers, purmeted by high gasoline prices, are also flocking to electric scooler

Many e-bike fires start when people charge them overright, allowing them to overheat. Left in hallways or near doors, the malfunctioning batteries cause fast-moving fires that can trap people inside their homes in minutes. Secondhand batteries or those that have been modified are particula vulnerable. The chemical fires, which release harmful gases, burn so hot and so quickly they are extremely difficult to put out.

Last April, Mauricio Crozzo plugged in an e-bike with a refurbished battery at his bike shop in Cutler Bay, Fla. After 1½ hours, it burst into flames, torching the shop. The blaze moved so rapidly that it disabled his security cameras within 20 seconds, Mr. Crozzo said. No one was injured. In a survey by the bike-shop industry group, 10% of store owners say they experienced a fire or other battery-overheating incident.

"It's really scary," Mr. Orozco said about e-bikes' fire hazards. "This is people's homes that are going to get burnt."



The New York City fire commissioner has called upon the Consumer Product Safety Commission to take action.PHOTO: LEONARDO MUNOZIVIEWPRESS/GETTY

In late February, a lithium-ion battery caused a fire in the Brorx, injuring four people including one firefighter, according to the fire department. In January, 18 children were injured at a Queens daycare center from a biaze the fire department said was started by an e-bike battery. One child was taken to the hospital. London's transportation regulator in 2021 banned e-scoolers, but not e-bikes, from its network because of fires in their lithium-ion batteries.

Battlery fires remain a stubborn problem for devices such as laptops, smartphones and tablets. As electric-vehicle sales surge, they are causing problems there too. EV sales rose 65% last year in the U.S., amounting to 5.8% of new-car sales, according to Cox Automotive, parent of Kelley Blue Book. Ford Motor Co. in February halted production and shipments of its F-150 Lightning electric truck after a battery caught fire during a quality check.

Scientists in the U.S. and elsewhere are developing cutting edge batteries they say are resistant to fires, but the technology remains largely experimental when it comes to the large batteries required for EVs

The fires have a range of causes, including faulty construction, subpar materials and damage caused by sudden impacts. A common cause comes from cracks that form between the two electrodes of the battery, the cathode and anode, which make it short-circuit and rapidly heat up, a dangerous chain reaction known as thermal runaway.

George Kerchner, executive director of the Portable Rechargeable Battery Association, an industry trade group, said another cause of the fires is blke users attempting to repair or tamper with the battery. "By modifying the battery and refurbishing it or changing some of the safety features, that's a new battery design" that could short-circuit and cause a fire, he said.

New York's fire department has been working with the U.S. Consumer Product Safety Commission to investigate causes of the fires. Ms. Kavanagh in a Feb. 10 letter to CPSC Chairman Alexander Hoehn-Saric pressed the commission to take further steps to regulate the devices, including seizing at ports imported products that fail minimum industry standards.

The commission is working with New York City and has recalled defective products, a CPSC spokeswoman said.

SHARE YOUR THOUGHTS

Is regulation needed around e-bikes? Why or why not? Join the conversation below.

Accurate tallies of fires across the U.S. are hard to come by. The CPSC in December said it received reports of at least 208 micromobility fires or overheading incidents from 39 states between Jan. 1, 2021, through Nov. 28, 2022, a figure that is lower than the number of fires reported last year in New York City alone.

The industry standards recommended by the CPSC were developed by UL Standards and Engagement, which provides safety protocols and specifications that manufacturers can voluntarily use to test products for conformance

The New York City Council voted Thursday on a legislative package to strengthen the fire safety of e-bikes and scoolers and the lithium-ion batteries that power them. The legislation would restrict the sale and rental of devices that fail to meet certain safety standards.

Heather Mason, president of the National Bicycle Dealers Association, which represents bike retailers, advocates making UL certification mandatory. "When we saw an increase in fires, we started advocating that all [electric] bikes should be certified," she said. Last year, in a poll of about 300 members of her association, 10% said their stores had experienced an overheading battery or fire, she said.

about mandating certification "is terrifying to small businesses," he said. "We need to find a way that the cost [of certification] per vehicle for the electric-bike busi

THE DEADLY LITHIUM BATTERY POLITICAL PROFITEERING LIES OF THE DEPARTMENT OF ENERGY

The Mine-To-Wheelbase cost of lithium batteries, as opposed to NICAD and other batteries, is the most expensive in the world, of any energy storage option, and gets more expensive every year. When you include in the costs the: poisoned workers medical costs; the replacement costs of the homes and offices destroyed by lithium ion fires and explosions; the Congo genocides and child labor, the wars to get those minerals from foreign nations that hate the U.S., the mitigation expenses from the toxins in the soil from dumping the depleted batteries and other costs lithium ion batteries are LITERALLY the worst contion on Earth!

Fuel Cell electric cars solve all of the problems of lithium ion electric cars but DNC billionaires own the mines for lithium ion batteries, so they sabotage and blockade fuel cell electric cars. As warned, there is not enough lithium ion to solve America's electric car problem and the whole lithium ion electric car inclustry has crashed as everyone realizes that what they were warned about lithium ion is true.

Corrupt political families conspire to give government funds, contracts, tax valvers, buildings, stock market profits and other insider perks to themselves and their friends. They also conspire to blockade, harm, sabotage and black-list those who compete with them and their friends. These compt politicals are never prosecuted for rither icrimes, and can laugh in the face of those who point of their crimes, because they control the prosecution system. Their Cudd Pro Quo criminal comption is the single largest cause of the taxpayer harder of Congress.

The Russian's left mining "Treasure Maps" behind in Afghanistan. But; were those "Treasure Maps" a trick or a treat? The maps claimed to show ten trillion dollars of electric car minerals hidden in the Afghan desert... but was that all a lie?

To this day, controversy exists across the intelligence communities, of many nations, about whether, or not, those maps were a scam created to 'trick the American's' or the actual locations of trillions of dollars of mining deals that were 'antibody's for the taking'. The papers that the CIA geologists pulled out of that archival library in Kabul, Alghanistan still read to be a bit too convenient for what happened next.

Decades later, after an invasion or two, and vast expenditures of cash, political capitol and lives, very little of the promised golden mining treasure has materialized. What has materialized is epic corruption, political payola, campaign secrets, deaths and control

Goldman Sachs, McKinsey Consulting and Deloitte helped a few rogue CIA buddles distribute a huge number of white papers and press releases which used the buzz words: 'Trillions of dollars of lithium in Afghanistan' and 'Afghanistan is the Saudi Arabia of Lithium'. Why would those particular companies put so much reflort into hyping a pile of dirt on the other side of the planet? The answer lies in who they hyped it to and who took the bail. It turns out, most of the money that flowed through this (probable) scam financed the Obeana campaign. It also turns out that those who skimmed profits from this vast flowing river of complicion shudge were Elon Masks, John Doerr, Eric Schmidt, Steve Juveston and the very pack of the other schools who can be entered as bot he very same people who, exclusively, got the only cash from the Obama Administration.

They are also the very same people who had partnered with the Russian mining companies who were standing by to go back into Afghanistan to dig up this magical dirt-pile. Where "covert mining deals" were never a big election deal, in 2016, thanks to some monumental document leaks, became one of the bigoast deals in 10.8. Instort.- and not in a good way.

Lithium ion batteries are blowing up, starting fires and, generally, destroying people's homes, cars, electronics and physical health. Boeing was just ordered to stop flying the 787 Dreamliner because it's Lithium ion batteries are catching fire spontaneously.

A group of silicon valley venture capitalists forced/leveraged the government to buy and pay for these specific batteries, that they have stock in, in order to benefit their profit margins. Other batteries don't have these problems. They knew about this from day one but put greed ahead of safety. There are thousands and thousands of reports of spontaneous lithium ion fires but the VC's who back lithium ion pay to keep this information hushed up.

Millions of these batteries have been recalled for fire risk. The VC's tried to push as many as they could before they got caught. Now they are caught.

These links show vast sets of Fisker electric cars that burst into flames just because they GOT WET:

http://updates.jalopnik.com/post/34669789863/more-than-a-dozen-fisker-karma-hybrids-caught-fire-and

http://green.autoblog.com/2012/08/12/fisker-flambe-second-karma-spontaneously-combusts-w-videou

http://www.autoblog.com/2012/11/05/how-sandy-may-have-set-17-plug-in-hybrids-on-fire/

http://www.digitaltrends.com/cars/fisker-karma-spontaneously-combusts/

http://cbdakota.wordpress.com/2012/11/07/fisker-karmas-catch-fire-following-inundation-by-sandy

http://www.engadget.com/2012/08/12/fisker-karma-hyrbid-ev-second-fire/

http://www.techfever.net/2012/08/fisker-karma-hybrid-ev-ignites-while-parked

http://evmc2.wordpress.com/2012/11/04/fisker-karma-fire-report

http://fellowshipofminds.wordpress.com/2012/05/12/karma-burns-owners-mansion/

http://www.carbuzz.com/news/2012/11/1/Karmas-lgnite-After-Hurricane-Floods-Newark-Port-7711437/

There are vast sets of other links proving the point.

Tesla Motors has filed a patent which states the following , THESE ARE TESLA MOTORS WORDS warning about a crisis, the level of which they never disclosed to the consumer

Thermal runaway is of major concern since a single incident can lead to significant property damage and, in some circumstances, bodily harm or loss of life. When a battery undergoes thermal runaway, it typically emits a large quantity of smoke, jets of flaming liquid electrolyte, and sufficient heat to lead to the combustion and destruction of materials in close proximity to the cell. If the cell undergoing thermal runaway is surrounded by one or more additional cells as is bylical in a battery pack, then a single thermal runaway event can quickly lead to the thermal runaway event can quickly lead to the thermal runaway of which in undergoing thermal runaway of which in the can be calculated adams, and the dams and the dams are undergoing that dams are undergoing that dams are undergoing that dams are undergoing that differ is not extinguished immediately, subsequent free may be caused that dramslically expand the degree of property damage. For example, the thermal runaway of a battery within an unattended laptop will likely result in not only the destruction of the laptop, but also at least partial destruction of its surroundings, e.g., home, office, car, laboratory, etc. If the laptop is on-board an aircraft, for example within the cargo hold or a luggage compartment, the ensuing smoke and fire may lead to a memogracy landing or, under more dire conditions, a crash landing. Similarly, the thermal runaway of one or more batteries within the battery pack of a hybrid or electric vehicle may destroy not only the car, but may lead to a car week if the car is parked.

Tesla's own staff have now admitted that once a lithium ion fire gets started in one of their cars, it is almost impossible to extinguish burning lithium ion material. This is Telsa's own words in THER patent filing, (You can look it up online) saying that the risk is monumental. Tesla has 6800 lithium ion batteries, any one of which can 'go thermal' and start a chain reaction! If you look at all of the referenced YOUTUBE movies you will see how easy it is to set these things into danger mode.

magine a car crash with a Tesla where these 6800 batteries get slammed all over and then exposed to rain, fire hose water, water on the roads, cooling system Equid. OMG!! And then if, in that same accident the other car is a gasoline car... getting burned allive sounds "BAD"! Telsa is covering up the problems with its batteries.

LION batteries have already crashed a UPS plane and killed people. Look here: http://washingtonexaminer.com/dreamliner-fires-spark-new-doubts-about-a-green-energy-technology/article/2519353

Tesla and Fisker have only sold a few hundred cars, (thank god) because nobody but dicks want these overpriced eliteist toys. A regular car company sells hundreds of thousands of cars per model. Every single Tesla or Fisker sold increases the likelihood of a burn up. Those burn-ups will affect the homes, cars and lives of the people next door who never even bought one.

Go to http://www.youtube.com and type into the search window

"Lithium ion explosion" or "lithium battery and water" or "lithium ion water" and any related derivation and you will hundreds of videos about how dangerous these batteries are.

This article in the LA Times sheds more light of the horrors of Lithium long

http://articles.latimes.com/2013/jan/18/business/la-fi-dreamliner-battery-20130119

Lithium Ion batteries "go thermal" in peoples pockets, in your notebook, especially in your Tesla and Fisker car and everywhere else. There are thousands and thousands of articles documenting this and there is a cover-up by the VC's that fund these things to keep this fact out-of-sight.

Making Lithium Ion batteries poisons the workers who make them. It is a dangerous product. Each time the workers, particularly in Asia, realize they are being poisoned by the factory, they jack up the p

In the report: The Afghanistan Mining Scam Failure, G.I. Dough - The U.S. Spent a Half Billion on Mining in Afghanistan With 'Limited Progress' - Megan McCloskey reveals that ProPublica is investigating how billions of U.S. tax dollars have been spent on questionable or failed projects and how those responsible for this waste are rarely held accountable

The Military Built Another Multimillion-Dollar Building in Afghanistan That No One Used The United States has spent nearly half a billion dollars and five years developing Afghanistan's oil, gas and minerals industries — and has little to show for it, a government watchdog reported today. The project's failings are the result of poorly planned programs, inadequate infrastructure and a challenging partnership with the Afghan government, the Special respector General for Afghanistan Reconstruction wrote in its newest damning assessment of U.S. efforts in the war-form country. The finding comes after some 200 SGAR reports have detailed inefficient, unsuccessful or downright wasteful reconstruction projects. A recent ProPublica analysis of the reports found that there has been at least \$17 billion in questionable spending.

least \$17 billion in questionable spending.
We Blew \$17 Billion in Afghanistan. How Would You Have
Spent It?

Spert It?
Here's just what the Special Inspector General for Afghanistan Reconstruction found. See for yourself
how that money could have been used at home. Explore the app. The United States Agency for International Development and a Pentagon task force were in charge of
developing as o-called "extractive" industry in Afghanistan — basicality a system for getting precious

In the last moting void of extractive inclusion in a Cyber and purple in three bearing right processor. developing a so-called restractive inclusion in Alghanistan — basically a system for getting proclaus resources out of the growth and to the commercial market DSAAT called out both USAAD and the Defense to project, which were for their failures to constitute and to account the ability of Alghanis to sustain the project, which were for their failures to constitute and resource in the desired of the set of the

said the project was still rampered by corruption, structural processes and as lock of irrestructural to the time of t

Said it has helped Alghanistan "enact investor-friendly extractive legislation, in its response, USAD said it has helped Alghanistan "enact investor-friendly extractive legislation, improve the ability to market, negotiate and regulate contracts, and generate geological data to identify areas of interest to attract investors." Any conclusions and criticisms, USAD told SIGAR, "need to be substantially tempered by the reality that trining is a long-term endeaver." daily newsletter to get more of our best work. Megan McCloskey owers the milliary for Pro-Publica. Previously she was the national correspondent at Stars and Sinpes.

Stripes.
egMcCloskeyWHY A WEBSITE COMPANY DESPERATELY WANTS TO Pollow @@wegwiccuskeyvirit A vicabile countries and the Control of the Pollow ELECTRIC CARS! GOOGLE'S AWFUL SECRET Google's owners got an exclusive kickback scam between themselves and the White Hithium ion batteries ravaged from war profiteering in Afghanistan, political rigging in Boli

instant in traderies lawaged non-war proneering in ray lansant, posted righting in blowa and offer war incustings.

Google warts to push electric cars to keep it's owners political payola scams alive.

Boadly, boxic, esposiwe, a risk to rational security, fetus damaging... yet Google charged full speed ahead into it. READ THE REPORT TO SEE WHY!Obama administration to announce efforts to boost self-

```
By David Shepardson
DETROTI (Reuters) - The Ohama administration will announce efforts to boost self-driving cars on
DETROTI (Reuters) - The Ohama administration will announce efforts to boost self-driving cars on
Thurcting, and Predident Barea's Chama may discuss advanced transportation efforts in his final State of
the Union Address on Tuesday, according to government officials.
Mark Rosekint, head of the National Highway Traffic Safely Administration, told reporters that
Transportation Secretary Anthony Fox will be in Defroit to talk about efforts by the Ohama
administration to speed the introduction of self-driving vehicles.
"Thursday is huge because this is the White House telling you that the secretary is going to be here to
amplify suffit that is coming out of the State of the Union, and it's focused on self-driving cars."
Rosekind toid reporters in Defroit.
There is not yet a clear legal framework governing their presence on U.S. roads.
Automakers and technology companies such as Alphabet hands Scoogle have called on regulators to
clarify guidelines for introduction of automonous driving technology, in part out of concern that a
mishap involving a self-driving car could result in costly litigation.
A Google spokes his or introduction of automonous driving technology, in part out of concern that a
mishap involving a self-driving car could result in costly litigation.
December, Rosekind said he openose a "patchwork" of state regulations on driverless cars and
promised a "nimble, flexible" approach to writing new rules for self-driving vehicles, (Reporting by David Shepardson, Editing by Bill Rigby and Dan Grebler)
Google Selest Multiple Auto Parters for Self-Driving Car

Long he Hull danahul
John Lipped primmipper
Company warts to begin announcing some joint efforts this year
Coogle hopes to form parterships with many automakers and suppliers as it develops self-driving cars
to reduce traffic chelf John Krafick speaks at Detrot meeting
Share on Linkede chelf John Krafick speaks at Detrot meeting
Share on 
       project said.

The Alphabet Inc. company wants to announce some of those joint efforts during 2016, John Krafcik, the Google executive, said in Detroit at an Automotive News conference Tuesday held in conjunction
     the Google executive, said in Detroit at an Automotive News conference Tuesday held in conjunction with North American International Auto Show.

Almost every automaker has been in to speak with us, if only to understand where we are," Krafcik said. "I don't Know how many well end up having."

His comments counter speculation that Google would pick a single automaker as its exclusive partner for self-driving cars. Yahoo Autos reported last month that Ford Motor Co. would announce a joint venture with Google on self-driving. Fair Chrysler Automobiles NV and General Motors Co. have also
nor ser-enrung cars. Yahoo Autos reported last month that Ford Motor Co. would announce a joint venture with Coolgo en self-driving. Fial Chysler Automobiles NV and General Motors Co. have also said they're talking with Coogle en Self-driving. Fial Chysler Automobiles NV and General Motors Co. have also Google Hires Former Obama Adviser Atkinson to Lead Global Policy

Jack Clark mappingbabel

Share on Facebook/Share on Twitter

□ Company faces probes in Europe and U.S. as influence growsGoogle has hired former White House Deputy National Security Adviser Caroline Atkinson to lead its global policy team as the Internet advertising giant seeks an advocate to deal with regulators around the world.

Atkinson, 63, stepped down in December from her post in U.S. President Barack Obama's administration as an emissary to the Group of 20 economies, negotiating behind-the-scenes on agreements of international scope and significance. Coogle, a unit of Aphabet Inc., currently faces probes from both federal and European regulators into its businesses, as the company's increasing influence over areas like mobile phones and Web search draws scrutify.

"Caroline's an internationally respected diplomat and adviser, and we're delighted to have such a thoughtful leader heading our global policy team." Coogle General Coursel Kert Walker said in a statement.
       statement.
Akinison also previously worked at the National Security Council, the International Monetary Fund,
the Treasury Department, and investor consultancy Stonebridge International. She was selected by the
Obama administration in June 2013.
                                                    :
istan Waste Exhibit A: Kajaki Dam, More Than $300M Spent and
       Sain vol. Ordey.

7.20 p.m.
A Senate subcommittee is looking at waste by a Pentagon task force. It would do well to review the reasons why a major hydroelectric power plant sits unfinished.

The U.S. Spent a Half Billion on Mining in Afghanistan With 'Limited.
                 rogress'
an. 14. 12:49 p.m.
  Jan. 14, 12:49 pm.
The Special hespector General for Afghanistan Reconstruction has labelled yet another project in danger of failing. This time its U.S. plans to develop the country's oil, gas and minerals industries.

We Blew $17 Billion in Afghanistan how Would You Have Spent It?

Dec. 17, 2015, 11:03 a.m.

The U.S. government has wasted billions of dollars in Afghanistan, and untill now, no one has added it all up. Project after project blundered ahead. And Congress has barely blinked as the financial toll has mounted. Here's what the Special inspector General for Afghanistan Reconstruction flower.

Pentagon Task Force: We Wart Villas and Fats-Screen TVs in Afghanistan

Dec. 3, 2015, 12:01 a.m. his labels slow, the inspector general dings the controversial task force for spending $150 million of the Control of the C
     Force

Nov. 25, 2015, 1245 p.m.

Senators were already questioning why the Defense Department was restricting a government watchdog. Now there are criminal investigations and questions about retaliation against a whistel
       watchtoop, Accuses remapped to evaluing Questions on sooo whillion
Alphanistan Program

Nov. 2, 2015, 8:35 a.m.

Despite lacking access to key documents and personnel, the inspector general determined that nearly
$43 million had been spert on a natural gas station that should have cost closer to $300,000.

Taxpayers Fund Yet Another Unneeded Building in Afghanistan

Sep. 3, 2015, 7 a.m.
     тре U.S. military shelled out millions before deciding the project was unnecessary, bringing the total for unused buildings spotled by the inspector General for Afghanistan to nearly $42 million.

No One Used

(Му 14) 974
       No One Used 
July 19, 2015, 11:01 p.m. 
In its latest report, the inspector general found that the U.S. military continued to build a $14.7 millior 
warehouse after it knew it wasn't needed, echoing an earlier investigation into an unused $25 million
     HQ.

Behavior of Military Lawyer in Boandoggle HQ Inquiry Under Scrutiny
May 28, 2015, 11:13 a.m.

Several U.S. Serators and military lawyers say they are concerned by Col. Norm Allen's attempts to thwart an investigation into why the U.S. Military built an unneeded laxury headquarters in Afghanistan.
       Alghanistan.
Boordoggle HQ
May 19, 2015, 11:01 p.m.
The $25 Million Building in Alghanistan Nobody NeededMoney as a Weapons System
       The $25 Million Building in Afghanistan Nobody NeededMoney as a W
May 15, 2015, 8 a.m.
How U.S. commanders spent $2 billion of petty cash in Afghanistan
Billions Blown in Afghanistan Reconstruction Spending? (MuckReads
       Billions brown in Auguransian reconstruction opening. Calling Selection March 31, 2015, 2 p.m.
Pentagon Finally Identifies the Remains of a POW Lost Since 1942
  March 31, 2015, 2 p.m. 
Pertagon Finally Identifies the Remains of a POW Lost Since 1942 
Jan. 27, 2015, 5 a.m. 
Long buried alongside hundreds of unknown U.S. soldiers in the Philippines, Pvt. Arthur "Bud" Kelder 
is on his way home after a lawsuit by his family and an investigation by ProPublica and NPR. 
Head of Flawed Effort to D Missing Soldiers Loses Job 
Oct. 3, 2014, 9:32 a.m. 
The departure of veteran lab director Tom Holland appears to be the first leadership change in the 
Pertagon's overhaul of its identification process. 
Pertagon's Roper Finds Litary of Problems with Effort to Recover MIAs 
July 11, 2014, 11:17 a.m. 
A draft inspector general report found that the mission lacks basic metrics for how to do the job – and 
when to end it.
     when to end it.

Pentagon Finally Decides to Dig Up Remains of Long Lost Soldier
July 1, 2014, 1125 a.m. And Andrew Andre
       Looks a Lot Like out newamp
April 16, 2014, 12:31 p.m.
Without change of leadership throughout, meaningful change could be elusive, critics say.
Pentagon Overhauls Effort to Identify its Missing
March 31, 2014, 6:20 p.m.
     The restructuring promises to address many of the problems laid out in a recent ProPublica and NPRinvestigation French, Germans Return Fallen Gl.After Pentagon Gives Up March 21, 2014, 444 a.m.
     March 21, 2014, 444 a.m.
For more than 50 years, Army PFC Lawrence S. Gordon was mistakenly interned as a German soldier in a cemetery in France. Then European officials did what the U.S. military would not, exhuming him and identifying him with DNA.
Four Ways to Really Fix the Pentagon's Effort to ID the Missing March 14, 2014, 10:11 a.m.
  Changes must go beyond bureaucracy to update the scientific approach and embrace outside help. 
Mining in Afghanistan - Wikipedia, the free encyclopedia 
Mining in Afghanistan is controlled by the Ministry of Mines and Petroleum, which is headquartered in 
Kabla with regional offices in other parts of the country. 
en wikipedia orgywkikiMining. In. Afghanistan 
The future of Silicon Valley may le in the mountains of ... 
The future of Silicon Valley have in the mountains of ... 
The future of Silicon Valley Sicherhoolgical prowess may well lie in the war-scarred mountains and salt 
flasts of Western Afghanistan. 
venturebeat com 2014/03/20/fittium-afghanistan' 
ST Trillion Mothrodo of Ultilum and Gold Discovered in ... 
A recently unearthed 2007 United States Geological Service survey appears to have discovered nearly 
ST Million in mirroral deposits in Affairsteistan for how.
                                                                                                                                                                                                                                                                                                                                                 ...
vice survey appears to have discovered nearly
     A recently unearthed 2007 United States Geological Service survey appears to have discovered nearly 
51 trillion in milroral deposits in Afghanistan, far by survey mining, com'l-fillion-motherdode-of-lithium-and-gold... 
Afghanistan: The Saudi Arabia of Lithium?: Discovery News ... 
Lithium, which is used to make batteries for everything from mobile phones to iPads, could transform 
the war-form ration's economy. THE CIST. Nearly $1.1. 
news. discovery.com/earth/afghanistan-minerals-lithium.htm 
Afghanistan the "Saudi Arabia of lithium". Afbanam Press (KP ... 
The Afghanistan's natural resources are considered to be a silver lining for the economy of Afghanistan, 
as the NATO-det international coalition
```

```
khaama.com/afghanistan-the-saudi-arabia-of-lithium-1747Afghans Wary as Efforts Pick Up to Tap Mineral Riches - The ...
With a trillion-dolar cache of oil, gold and other resources underground, hopes of self-sufficiency in Afghanistan set bempered by worries about ...
nytimes.com/2012/09/09/world/sais/afghans-wary-as-eff...
The War is Worth Waging* Afghanistans* Vast Reserves of ...
"The War is Worth Waging* Afghanistans* Vast Reserves of Minerals and Natural Gas The War on Afghanistans a Profit driven "Resource War".
globalesearch.cafthe-war-is-worth-waging-afghanistans-a-vas...
Withy Afghanistans* Lithium is a Big Deal. Even If Never ...
Withy Afghanistans* Lithium is a Big Deal. Even If Never ...
Withy Afghanistans* Lithium is a Big Deal. Even If Never ...
Withy Afghanistans* Lithium is a Big Deal. Even If Never ...
Withy Afghanistans* Lithium is a Big Deal. Even If Never ...
Withy Afghanistans* Lithium is a Big Deal. Even If Never ...
Withy Afghanistans* Lithium is a Big Deal. Even If Never ...
Withy Afghanistans* Lithium afghanistans* Bithum never leaves the ground, the sudden, opposition of the State 
     Chran, Not U.S., Luday to Benefit from Affgarisatars Mineral...

Although the U.S., government has spent more than $340 billion on the conflict in Afghanistan since
2001, a treasure trove of mineral deposits, including.

Although the U.S., government has spent more than $340 billion on the conflict in Afghanistan since
2001, a treasure trove of mineral deposits, including.

Afghanistan grants key copper and gold permits I MINING com

Regional properties and gold permits I MINING com

Regional properties and the Afghanistan amounced Friday is preferred bidders for three of its four current mineral lenders, with a consortium backed by City of London banker ...

Inning connidifyinatisan-grants-key-copper-and-gold-mil.

Afghanistan's lithrum Eureka: A big win for China, or another ...

Since reports emerged this weekend that Afghanistan is home to a massive deposit of useful minerals, namely lithrum, the green news complex has been ...

venturebad corror 2010/06/14/afghanistans-lithrum-eureka-a-...

Dreams Of A Mining Future On Hold ha Afghanistan: NPR
Afghan miners in a makeshit therended mine in the Parjashir Valley in 2010. Reports suggest that Afghanistan is sitting on significant deposits of oil, gas ...

npr.org/2012/04/41/49611352/deman-of-a-mining-future and sitting on significant deposits of oil, gas ...

npr.org/2012/04/41/49611352/deman-of-a-mining-in-abs been discovered in Afghanistan, Pentagon officials revealed today. The find could change the nation's ...

U.S. discovers ratural desposits of poli, incopper and ...

A Pentagon memo claims Afghanistan could become the "Saudi Arabia of lithium', a key raw material in the manufacture of batteries for haptons and mobile phones.

dulymalic.out within fields in Afghanistan round become the "Saudi Arabia of lithium", a key raw material in the manufacture of batteries for haptons and mobile phones.

dulymalic.out mineral sepansitan remove the proposal of proposal of the National Arabia of lithium', a key raw material in the manufacture of batteries for hapton
          mineral wealth, Kabul memains urable to utilize it.
globaliskinsiptics.com/2013/06/lack-oregulation/imits-afghan-...
Afghanistar: War for Lithium? (Mar 11, 2013) - Truth in Media
Afghanistar: War for Lithium? (Mar 11, 2013) - Truth in Media
Afghanistar: War for Lithium? was supposed "War on Terror" and "War on Opium" morphed into
"War for Lithium," mineral essential for building of nuclear weapons; US ...
truthrimmedia org/2013/Afghan/War brather in Afghanistan ...
"Trillino foldar "mineral deposits briscovered in Afghanistan according to US officials. These
deposits include vast quantities of iron, copper, and lithium.
Trillino foldar "mineral deposits brath-millino-foldar-miner...
Lithium in Afghanistan in War in Millino-foldar-miner...
Lithium in Afghanistan, as well as inch deposits of other precious minerals, could further complicate
U.S. goals in the Afghanistan war.
personalmonseptor.com/imone/plogifithum-afghanistan/
Afghanistan step to the Sauch Arabia of lithium—a key energy storage medium—but prosperity will
not flow easily.
                    not flow easily,
news antionalgeographic.com/news/2010/06/100816-energy-afghanistan-i...
Lithium in Afghanistan - mom govaf
Lithium in Afghanistan Figure 1. Lithium occurrences in Afghanistan on a low-
image, with major tectoric features, intrusive
nom govaff/Control/files/MoMP_LITHIUM_Midas_Jan_2014...
image, with major tectoric features, intrusive morn gova filoconterfilleis/MoMP_LITHFILM, Midas_Jan_2014...
Afghanistan, Mining, Minerals and Fuel Resources
Afghanistan, whit a total population of 90.419,928 as of July 2012, is located in Southern Asia, north and west of Pakistan, east of Iran. The country mostly has an ...
azomiring, com/Articla aspXrArticleb=170
Afghanistan oxpoer, lithium worth 51 trilison | Marketplace.org
Afghanistan oxpoer, lithium worth 51 trilison | Marketplace.org an amarketplace.org/bopics/world/afghanistan-copper-lithium-warristan oxpoer, lithium worth 51 trilison | Marketplace.org anarketplace.org/bopics/world/afghanistan-copper-lithium-warristan-deposits, a new-found mineral wealth that marks the country as a ...marketplace.org/bopics/world/afghanistan-copper-lithium-warristan-warristan-biscovery News
Why Lithium Card Save Afghanistan . Discovery of lithium deposits

Central Asian Mining Savclose (CAMS) has been or ordracted to assist in a survey of lithium deposits in
Afghanistan has a rational mining law, a about Afghanistan strillion dollar curse: Lithium . City of Brass
Afghanistan has a rational mining law, ... about Afghanistan strillion dollar curse: Lithium . City of Brass
Afghanistan has a rational mining law, ... about Afghanistan strillion dollar curse: Lithium . Lack of Regulation Limits
                    Delletifies Commonwritists-unjournassized troopenglemassize.

With Afghanistan pakistan - mttrocusher.com
Withy Afghanistan's Lithium is a Big Deal, Even if it Never Leaves the . ... Lack of Regulation Limits
Afghan Gem Mining | Clobal Risk Risights.

mtmcrusher.com/environment/lithium-mining-in-pakistan.html
The future of Silicon Valley may lie in the mountains of Afghanistan Kichard Byrne Reilly Tags: Andrew Chang, Apple, Donald R. Sadoway, editor's pick, Jay Jacobs, Khosla Ventures, lithium, Elbrand Byrne Reilly Tags: Andrew Chang, Apple, Donald R. Sadoway, editor's pick, Jay Jacobs, Khosla Ventures, lithium, Elbrand Chang, Chang, Andrew Chang, Apple, Donald R. Sadoway, editor's pick, Jay Jacobs, Khosla Ventures, lithium, Elbrand Chang, Chan
          Canada, China, Australia, and Serbia also have varying amounts of lithium, but not as much as Bolivia. Or apparently, Afghanistan.
Enough to last a lifetime
Depending on who you talk to, the current lithium global reserves are adequate for at least another generation of lithium-ino battery manufacturers to produce them.
But not everybody thinks so, and some say the light metal compound may someday run dry. That could in turn spell trouble for any company whose business depends on light and portable mobile electronics—urless someone comes up with an alternative to lithium batteries before then.
The experts VentureBeat intentiewed pointed to sharp year-on-year increases in the demand for lithium. That's putting heavy pressure on esisting stockpiles.
According to Lithium Americas, a Canadian lithium-mining company with significant business intertests in Agrentina, lithium demand will more than double in the next 10 years, while lithium prices have nearly quadrupled during the same timeframe.
```

Tesla, for its part, is in the process of investing up to \$5 billion to build its own lithium-ion Gigafactory in Texas, a plant capable of churning out 500,000 expensive battery packs a year by 2020 for its line of zero-emission, all-electric cars. Above: Tesla predicts that its "Gigafactory" will produce more lithium batte than the entire global production of such batteries in 2013. Image Credit: Tesla Motors

A Tesla spokesswoman did not return calls seeking comment.
As a potential source to feed that demand, enter Afghanistan.
As any point, if present treates continue, demand for lithium] will outstrip the supply. And again, at some point, the market for lithium-ion could get so big that it actually affects the supply chain," said Donald R. Sadoway, a professor of the Materials Chemistry Department of Materials Science and Engineering at MIT. Donald R. Sadoway, a professor of the Malerials Chemistry Department of Materials Science and Engineering at MIT.

Looking at Afghanistans, Sadoway says the war-ravaged nation, which has no effective mining infrastructure in place, may well be attractive to the world's mining outlits.

"In this regard," Sadoway, one of the world's foremost experts on energy sources, says, "the deposits in Afghanistan could be important."

Andrew Chung, a wenture capitalist with Khosia Ventures in Silicon Valley who has invested in multiple starture, producing alternative batteries, says lithium-ion batteries are limited in their lifetime cycles, scalability, and cost. Despite this, Chung says, he can understand how the untapped reserves of Afghan lithium-are now an increasing focus.

"It is an issue of the supply chain, whether it's Afghanistan or other [countries]. There is a finite supply, and lithium-ion will continue to be the [power] choice for the next decade," Chung said,
Some of the Valley's biggest and most powerful tech companies either declined to comment for this stoy or rever returned calls. But they didn't deny the importance of lithium-ion batteries.

For instance, an Apple spokesperson declined to comment for this stoy but provided VentureBeat witha 2014 "Suppliers List" of the 200-plus vendors it uses to produce its products. A related post made the Cuperition, Call, hased company's commitment to lithium-ion batteries.

For instance, an Apple spokesperson declined to comment for this stoy but provided VentureBeat witha 2014 "Suppliers List" of the 200-plus vendors it uses to produce its products. A related post made the Cuperition, Call, hased company's commitment to lithium-ion batteries.

For instance, an Apple spokesperson declined to comment for this stoy but provided VentureBeat witha 2014 "Suppliers List" of the 200-plus vendors it uses to produce its products. A related post made the Cuperition, Call, hased company to the provided Venture Beat witha 2014 "Suppliers List" of the 200-plus vendors it uses t National State is where it guist interesting.

Sharply increasing demand

Above: The custom battery pack Tesla uses for its Tesla Model S. Inside are hundreds of lithi
Image Credit: Tesla Motors Image Credit: Tesla Motors

If electric car manufacturers begin ramping up production of lithium-ion battery-powered cars, the
global demand for lithium will skyrocket. This could potentially come about at the same time for
increasing demand for handheld consumer goods like tablets and laptops, Chung said, thus crea increasing demand for handheld consumer goods like tablets and laptops, Chung said, thus creating perfect storm.

So you want to start tooking at other sources producing it with current supplies being called into question, if we move more toward production of electric cars, "Chung said.

Which is why, increasingly, eyes are turnig to Afghanistan and its new purported lithium reserves, a country long referred to as the "graveyard of empires." The U.S. Invaded Afghanistan after the terror attacks of Sept. 11, 2001, and according to i Casuallies, 2,315 American servicemen and women he been killed there. been killed there.

Analyst Jay Jacobs of Global X Funds in New York, which has interests in lithium mining, said demand for the compound is growing, and that "there are two regions that have been revealed to contain hugelithium reserves: Afghanistan and Bolivia." William Tahil, a respected lithium expert who lives in France and is the general director for Material International Research, angues that fithium deposits in Bolivia will astorne point the depleted.

Jacobs was sanguine about safely extracting lithium from Afghanistan. He said political risks there were considerable. Jacobs was singtime about salely extracting intrum from arginarisant. He said policical risks here were considerable.

"With that being said, should there be a substantial and sustained increase in demand for lithium lithium miners may become increasingly interested in the country as It has an abundance of the resource." Jacobs said.

It was the Soviets who first discovered the country's deposits when they invaded in 1979. Soviet It was the Soviets who first discovered the country's deposits when they invaded in 1979. Soviet after the forms communist superpower publicd out of the country in 1889. Bandonined their efforts after the forms communist superpower publicd out of the country in 1889. But with a weak and countrylion-plagued 'central government." Alphanistan is now into the picking Chossudovsky said. Indeed, the country is sail way much divided into fedforms, with his Muslim fundamentalist Tailana, waterds, and drug traffickers conflicting large swaths of the country on all surject when the said of the country in the said of the said of the country on all surject solds. using violence to advance their interests.

There's no quastion the mining companies will go in there. No question. There's no real functioning government there to reap the foreign investment of the mineral deposits. This makes it all the more enticing to the mining companies because nobody in the government of (President) Hamid Karzai will be regulating the bonanza of lithium, so they can do what they want.' he said.

Jockeying for position-Above: A lithium processing plant in Chile. Lithium is typically refined from vast piles of mineral sa Image Credit: Reduse.org

For its part, the U.S. government, which helped locate the lithium deposits using flyovers with a sensor-filled Lockhead P.3 Orion and teams of geologists fielding soil samples, knows a potential gold nash when it sees one. And it has no intertion of being left on the sidelines. Especially since the Chinese are now — and quickly — making deals with Afghan pols for mineral rights to copper deposits. Chinese are now — and quickly — making deals with Afghan pols for mineral rights to copper deposits.

The USGS did return multiple calls seeking comment. Nor did the Pentagon.

The USGS did return multiple calls seeking comment. Nor did the Pentagon.

Despite what some say are the shortcomings of lithium-ino hatteries, venture capitalists and investors continue pouring money into them. Amprius, a lithium battery maker based in Surnyvale, Calif.

Over at the Afghan embassy in Washington, D.C., the Afghans are licking their lips at the potential lithium and mineral windfall despite the country's continued conflict with a resurgent Tailban. What this may portend for the impoverished and war-town ration is anybody's guess. But the Afghans are playing up the finds — or they were, until recently.

The playing up the finds — or they were, until recently.

The playing the finds — or they were, until recently.

The playing the finds — or they were, until recently.

The playing the finds — or they were an expectaged to dud to ach other in scale.

The playing the finds — or they were a find the playing t website.

Afghanistan's ambassador to the U.S., Ekili Hakimi, presided over a press conference at the Afghanistan's ambassador to the U.S., Ekili Hakimi, presided over a press conference at the Afghanism of the present of the U.S., Exili Lakimi, presided about the untapped deposits, along with reps from the U.S.S and other U.S., politicians.

But Hakimi, through a spokesman, told me he simply didn't have the time to talk.

More information. Apple Tesla Motors Influence of the control of the

Scientists Discover That Lithium Ion Batteries Grow More Explosive Over Time

•	Using lithium ion batteries in cars, hover-boards and other "high tasking" systems FORCES them to blow up more
•	Chemicals degrade into more self-igniting states over time
•	Use in a system with electric motors dramatically increases likelihood of explosions, self-tignition and release of cancer-causing, brain damaging furnes that can harm un-born infants
•	Exposure to electric fields, high altitude radiation and water in air causes very much increased danger parameters
•	Cover-up of safety issues charged because many Senators and Energy Department executives own stocks in Lithium fon batteries

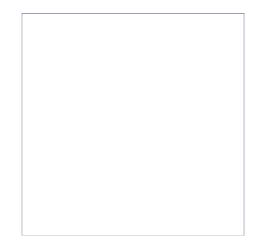
Combining the type of chemicals that lithium ion batteries hold is like "making a blasting cap" warn researchers

Public welfare at risk due to political greed, per http://lithium-ion.weebly.com/

		Lithium Ion Battery Danger
Home		
<u>Home</u>		
_		
The Road To Corruption		
The total to Complian		
The lurking threat in your car and home		
	Over 1000 Reason's Why Lithium-ion Is a DEADLY, CRIMINA	L, VERY BAD THING! -
	Over 1000 Reason's Why Lithium-ion Is a DEADLY, CRIMINAL	L, VERY BAD THING! -
	Over 1000 Reason's Why Lithium-ion Is a DEADLY, CRIMINAL	L, VERY BAD THING! -
	Over 1000 Reason's Why Lithium-ion Is a DEADLY, CRIMINAL	L, VERY BAD THING! -
	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, tox	
	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns.	c poisoning. Certain regulators are told to "ignore these issues" because
	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, tox	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to
	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxi certain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profiteering in order to cor	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to stroit those minerals.
	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxi certain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trot those minerals.
Stores on fire. You constantly hear about passenger airlines being forced to land because passengers "smell	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxi certain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "gronce these issues" because certain thium ion investors engaged in war profiteering in order to cor. The FAA has issued rumerous warnings and videos showing that lithium ion batteries do spontaneou lithium on plane crashes. Certain regulators are told to "ignore these issues" because certain lithium. Lithium ion batteries have self-ionited and set rumerous children and serior citizens on fire. They have	c poisoning. Certain regulators are told to "ignore these issues" because oncopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in on investors donated cash to certain campaigns.
	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxi certain tithum ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to me "ignore these issues" because certain lithium ion investors engaged in war profiteering in order to cor. The FAA has issued numerous warnings and videos showing that lithium ion batteries do spontaneou lithium ion plane crashes. Certain regulators are told to "ignore these issues" because certain lithium. Lithium ion batteries have self-ignited and set rumerous children and serior citizens on fire. They have smoke in the cabin". This is almost always a lithium ion battery going off in the cabin and exposing all of the passe	c poisoning. Certain regulators are told to "ignore these issues" because oncopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. s set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxi certain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "gronce these issues" because certain thium ion investors engaged in war profiteering in order to cor. The FAA has issued rumerous warnings and videos showing that lithium ion batteries do spontaneou lithium on plane crashes. Certain regulators are told to "ignore these issues" because certain lithium. Lithium ion batteries have self-ionited and set rumerous children and serior citizens on fire. They have	c poisoning. Certain regulators are told to "ignore these issues" because oncopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. s set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors.
Sillicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time.	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m 'ignore these issues' because certain lithium ion investors engaged in war profiteering in order to cor. The FAA has issued numerous warnings and videos showing that lithium ion batteries do spontaneou strium ion plane crashes. Certain regulators are told to "ignore these issues" because certain lithium. Lithium ion batteries have self-ignited and set unerrous children and serior citizens on fire. They have smoke in the cabin". This is almost always a lithium ion batteriey going off in the cabin and exposing all of the passe w they were getting large government hand-outs from the Department of Energy in exchange for campaign contributions.	c poisoning. Certain regulators are told to "ignore these issues" because oncopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. s set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors went out of business when millions of	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m 'ignore these issues' because certain lithium ion investors engaged in war profiteering in order to cor. The FAA has issued numerous warnings and videos showing that lithium ion batteries do spontaneou strium ion plane crashes. Certain regulators are told to "ignore these issues" because certain lithium. Lithium ion batteries have self-ignited and set unerrous children and serior citizens on fire. They have smoke in the cabin". This is almost always a lithium ion batteriey going off in the cabin and exposing all of the passe w they were getting large government hand-outs from the Department of Energy in exchange for campaign contributions.	c poisoning. Certain regulators are told to "ignore these issues" because oncopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. s set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors went out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road.	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to magnetic states issues? because certain lithium ion investors engaged in war profiteering in order to come the company of th	c poisoning. Certain regulators are told to "ignore these issues" because oncopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. s set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors went out of business when millions of	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to magnetic states issues? because certain lithium ion investors engaged in war profiteering in order to come the company of th	c poisoning. Certain regulators are told to "ignore these issues" because oncopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. s set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors went out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regulabetery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and comption involved with	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to magnetic states issues? because certain lithium ion investors engaged in war profiteering in order to come the company of th	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. a set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogeric ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors went out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regulabattery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and comption involved with other unethical tactics.	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profileering in order to correct the profile of	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. a set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogeric ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors wert out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and comption involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Deg	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profileering in order to correct the profile of	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. a set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogeric ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors wert out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and complion involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Dep DOWNLOAD YOUR FREE COPY OF: "THE BOOK OF TESLA":	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profileering in order to correct the profile of	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. a set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogeric ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors wert out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and comption involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Deg	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profileering in order to correct the profile of	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. a set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogeric ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors wert out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and complion involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Dep DOWNLOAD YOUR FREE COPY OF: "THE BOOK OF TESLA":	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profileering in order to correct the profile of	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. a set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogeric ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors went out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and corruption involved with other unetrical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Dep DOWNLOAD YOUR FREE COPY OF: "THE BOOK OF TESLA": the _book_of_tesla_edit_odt_v.3.0c.pdf_Download File	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profileering in order to correct the profile of	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. a set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogeric ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors went out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and mentry residents. Journalists have published a glut of articles exposing cover-ups about the dangers and corruption involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Dep DOWNLOAD YOUR FREE COPY OF: "THE BOCK OF TESLA": the_book_of_tesla_edit_odt_v.3.0c.pdf_Download File the_book_of_tesla_photos_set_1.pdf.zip_Download File	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicertain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profileering in order to correct the profile of	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to trol those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. a set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogeric ignition vapors.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors wert out of business when millions of the state of the massive numbers of the state of the state of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and comption involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Dep DOWNLOAD YOUR FREE COPY OF: "THE BOOK OF TESLA": the_book_of_tesla_edit_odt_v.3.0c.pdf_Download File the_book_of_tesla_photos_set_1.pdf.zip_Download File the_book_of_tesla_corruption_investigation_tips.pdf.zip_Download File the_solyndraappendixpt1low.pdf.zip_Download File	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxi cortain lithium ion investors doneted cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to m "ignore these issues" because certain lithium ion investors engaged in war profiteering in order to cortain the profiteering in order to cortain regulators are told to "ignore these issues" because certain lithium. In plane crashes, Certain regulators are told to "ignore these issues" because certain lithium. Lithium ion batteries have self-ignited and set rumerous children and serior citizers on fire. They have smoke in the cabin. This is almost always a lithium ion battery going off in the cabin and exposing all of the passe whey were getting large government hand-outs from the Department of Energy in exchange for campaign contribution of dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. It is a superior of the cabin. The U.S. Government and numerous groups have filed charges against Panasonic, and simpartment of Energy in the same funding cycle in which they paid campaign contributions.	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to throll those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors. utions.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors wert out of business when millions of the state of the massive numbers of the state of the state of the massive numbers of deaths they caused to workers and nearby residents. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and comption involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Dep DOWNLOAD YOUR FREE COPY OF: "THE BOOK OF TESLA": the_book_of_tesla_edit_odt_v.3.0c.pdf_Download File the_book_of_tesla_edit_odt_v.3.0c.pdf_Download File the_book_of_tesla_corruption_investigation_tips.pdf.zip_Download File the_solyndraappendixpt1low.pdf.zip_Download File -TESLA ELECTRIC CARS HAVE EVEN MORE BATTERIES PACKED INTO THEM THAN THE 5000 BATT.	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicortain lithium ion investors doneted cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to mignore these issues' because certain lithium ion investors engaged in war profiteering in order to confirm the FAA has issued numerous warnings and videos showing that lithium ion batteries do spontaneous lithium ton plane crashes. Certain regulators are told to "ignore these issues" because certain lithium. Lithium ion batteries have self-ignited and set numerous children and serior citizers on fire. They have smoke in the cabin". This is almost always a lithium ion battery going off in the cabin and exposing all of the passes whey were getting large government hand-outs from the Department of Energy in exchange for campaign contribution of dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. Itinium ion batteries. The U.S. Government and numerous groups have filed charges against Panasonic, and simpartment of Energy in the same funding cycle in which they paid campaign contributions.	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to throll those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors. utions.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors went out of business when millions of Tesla battery packs have blown up, on multiple occasions, from simply hitting bumps in the road. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and nearty residents. Journalists have published a glut of articles exposing cover-ups about the dangers and corruption involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Dep DOWNLOAD YOUR FREE COPY OF: "THE BOOK OF TESLA": the_book_of_tesla_edit_odt_v.3.0c.pdf _Bowrload_File the_book_of_tesla_corruption_investigation_tips_chdz.p_Download_File the_book_of_tesla_corruption_investigation_tips_chdz.p_Download_File -TESLA_ELECTRIC_CARS_HAVE_EVEN_MORE_BATTERIES_PACKED_INTO THEM THAN THE 5000_BATTMALAYSIAN_ARL_NES_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGHT_MAS_CARRAINS_FLIGHT_MH370_KNOWN_TO HAVE_BEEN_CARRYYNG_HUGE_LOAD_OF_LITHUM_KS_CARRAINS_FLIGH	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicortain lithium ion investors doneted cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to migrore these issues' because certain lithium ion investors engaged in war profiteering in order to contribute the cash of the cas	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to throll those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors. utions.
Silicon Valley investors took over the lithium ion battery market, along with Goldman Sachs, because they knew Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries lose their power and memory over a relatively short time. Lithium ion batteries blow up when they get wet or bumped. Fisker Motors wert out of business when millions of the state of the massive numbers of the state of the state of the massive numbers of deaths they caused to workers and nearby residents. Manufacturing these kinds of batteries is so toxic that even China, a country known for the most minimal regula battery factories because of the massive numbers of deaths they caused to workers and nearby residents. Journalists have published a glut of articles exposing cover-ups about the dangers and comption involved with other unethical tactics. Every key investor in lithium ion was also a campaign donor who also received huge federal cash from the Dep DOWNLOAD YOUR FREE COPY OF: "THE BOOK OF TESLA": the_book_of_tesla_edit_odt_v.3.0c.pdf_Download File the_book_of_tesla_edit_odt_v.3.0c.pdf_Download File the_book_of_tesla_corruption_investigation_tips.pdf.zip_Download File the_solyndraappendixpt1low.pdf.zip_Download File -TESLA ELECTRIC CARS HAVE EVEN MORE BATTERIES PACKED INTO THEM THAN THE 5000 BATT.	Lithium ion batteries, when they burn, cause brain cancer, liver cancer and other, potentially lethal, toxicortain lithium ion investors donated cash to certain campaigns. The chemicals for lithium ion batteries come from countries which needed to be invaded in order to me "ignore these issues" because certain lithium ion investors engaged in war profiteering in order to contrain the cabin or plane crashes. Certain regulators are told to "ignore these issues" because certain lithium ion batteries do spontaneous. The FAA has issued numerous warnings and videos showing that lithium ion batteries do spontaneous lithium ion plane crashes. Certain regulators are told to "ignore these issues" because certain lithium. Lithium ion batteries have self-ignited and set numerous children and serior clitzers on fire. They have smoke in the cabin. This is almost always a lithium ion battery going off in the cabin and exposing all of the passes whey were getting large government hand-outs from the Department of Energy in exchange for campaign contribution of dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up. In dollars of Fisker cars, using lithium ion batteries, got wet and all blew up.	c poisoning. Certain regulators are told to "ignore these issues" because onopolize the mining of those chemicals. Certain politicians are told to throll those minerals. sly self-ignite and crash airplanes. Numerous people have been killed in ion investors donated cash to certain campaigns. set homes on fire. They have set offices on fire. They have set Apple ngers to it's carcinogenic ignition vapors. utions.

- FISKER LITHIUM ION ELECTRIC CARS SIMPLY EXPLODED WHEN THEY GOT WET!

- NHTSA COVER-UP CHARGED. STAFF SAYNHTSA HEAD, ERICK STRICKLAND, COVERED UP THE KNOWLEDGE TO PROTECT OBAMA CAMPAIGN BACKERS WHO OWNED LITHIUM ION STOCK
SEE THE SHOCKING VIDEO AT: http://www.thenewsdaily.org/federal-gov/r-releases-video-report-proving-deadly-threat-lithium-ion-batteries-desilas-airliners-may-brought-flight-mb370-deadly-explosions/



Over 1000 Reason's Why Lithium-ion is a DEADLY, CRIMINAL, VERY BAD THING/Why is such a dangerous thing being promoted with your tax dollars while those same tax dollars are being used to cover up these dangers? Let's discuss...

Share the link to this page: http://wp.me/p4e1uX-2nj

This will be an on ongoing project article. New additions will be added as the team receive tips and data. Keep checking back. This article is currently in draft form (Note: If you count all of the items below, plus all of the items at the end of each link below, there are now over 2000 reasons... but who's counting):

Please print this article out and send it every Senator, Congressman and Mayor and ask them to tell you what they are doing about it!

http://scandal-sheet.com/ripsheet-tv-investigation-videos/lithium-ion-toxic-explosive-covered/

 $\underline{\text{http://scandal-sheet.com/ripsheet-tv-investigation-videos/lithium-ion-toxic-explosive-covered/lithium-ion-toxic-explosive-covered-articles/lithium-ion$

SEE THE LATEST COLLABORATIVE DOCUMENTARY ON THE LITHIUM ION SCAM AT: http://www.ripsheetnews.com/

Did Lithium ion blow the Malaysian Airlines flight out of the air? Websearch: "Malaysian Airlines Lithium Ion" for details...

Are militants trying to hack Tesla's to make their battery packs overcharge and blow up? Websearch "TSA Lithium Ion Warnings" for details...

- The Trillion dollar + Lithium-ion industry pays over a billion dollars a year to elected officials, appointed officials, their staff and lobbylists in order to get them to cover up the facts listed here and to promote this dangerous chemical for profit. Many of those have family stock in lithium-ion companies, private sector job promises and PAC funding from lithium-ion companies. Why won't the people who are using lithium-ion stop using it? Why is there almost no regulation of deadly lithium-ion? The answer: KICKBACKS!

- If you are exposed to burning lithium-ion from a burning car, IPAD, phone, airplane, FED-Ex or UPS truck, or other fire from lithium-ion batteries, the smoke and vapors that you inhale are some of the most cancer-causing, brain-damaging, lung damaging liver poisoning chemicals you could be exposed to. SEE HIS LINK and THIS ONE and THIS ONE and THIS ONE and THIS ONE (More coming)

- Lithium-ion batteries are made in "concentration camp-like" fenced-in compounds where low income workers are exposed to poison gas and powders from the lithium-ion manufacturing process. A dramatically large group of these workers die from the cancers and toxic poisoning from these factories. They have always been made in overseas, impowrished, negions because there is little or no occupational safety regulation there. Tests is factory has been fined by OSHA for setting workers on fire. This is a very deadly business. Now they are trying to build these factories in the American souldwest to try to exploit Mexican workers like they do overseas. Some argue that large when an owned "corporation "fighting to relax laws to allow cheap labor into these kinds of camp-factories in the desert. Some of the factory owners have even purchased multiple lots, in multiple southern states, and told investors that they will "build on the one where we can buy control of the most local politicians".

- The makers of lithium ion batteries have issued a document called the "MSDS". It states known facts about the batteries. The MSDS warms firefighters they can get cancer. It warms that the batteries are toxic. It clearly states the very great dangers of spontaneous, or easily caused fire from bumps or moisture. Why did Panasonic kill it's MSDS web links the day the first Tesla fires hit the news? Look at the facts HERE.

- Lithium-ion batteries seem to have caused some wars. At THIS LINK, you will see hundreds of facts, films and links showing the direct connection between lithium ion investors in Silicon Valley and wars for ore in middle east countries

- Silicon Valley Lithium-ion investors signed deal with Russian "businessmen" to create an international lithium ion cartel

- Lithium ion battery companies Enerdel, and A123, and others, went bankrupt, after being funded with your tax dollars, from corruption, explosions and spontaneous fires. Facts that were well known by the people that funded them

- Less compromised Senators have railed against the dangers of lithium-ion has shown HERE_and HERE

- IPAD Lithium-ion batteries have blown up setting entire stores on fire.

- Samsung lithium-ion batteries in cell phones have set a number of people, including many children, on fire

- Lithium-ion does not even work as well as other lower-cost, safer energy solutions:

- The charge-keeping capability of a typical lithium-ion battery degrades steadily over time and with use. After only one or two years of use, the runtime of a laptop or cell phone battery is reduced to the point where the user experience is significantly impacted. For example, the runtime of a typical 4-hour laptop battery drops to only about 2.5 hours after 3,000 hours of use. By contrast, the latest fuel cells continue to deliver nearly their original levels of runtime well past the 2,000 and 3,000 hour marks and are still going strong at 5,000+ hours.

- The electrical capacity of batteries has not kept up with the increasing power consumption of electronic devices. Features such as W-LAN, higher CPU speed, "always-on", large and bright displays and many others are important for the user but severely limited by today's battery life. Lithium ion batteries, and lithium-polymer batteries have almost reached fundamental limits. A laptop playing a DVD today has a runtime of just above one hour on one battery pack, which is clearly not acceptable.

- Silicon Valley Lithium-ion billionaires try to exploit the lack of public awareness with disinformation campaigns linking anti-lithium-ion to saying that you are anti-environment. In fact: Lithium ion use and manufacturing is one of the most toxic industries on the planet.

- Lithium-ion battery companies have actually been charged with, and sued for organized crime, HERE IS AN EXAMPLE

- AT&T 's U-verse TV service now had a exploding battery problem, making it necessary for the firm to replace 17,000 backup batteries in its nation

- Lithium-ion batteries might have crashed the Malayasian airlines flight. SEE DETAILS HERE.

TESLA SAFETY REPORT Vers. 1.05M- Public Wiki Produced for NHTSA other governmental agencies and public transport

Draft- 1.05M (Document under construction – not final)- First Final Draft Due to NHTSA Due: 1/14/14. (Note: The head of the NHTSA has now quit over this, let's keep all eyes on this make sure nothing is rigged) For Public Comment and Review

Please refer all agencies to this document link at: http://somo1.com/2013/12/06/tesla-safety-report-vers-1-05-public-wiki-produced-for-nhtsa-and-other-governmental-agencies/

OR

http://wp.me/p4e1uX-AK

CONTENTS:

1. Overview
2. Known, Unresolved, Safety Issues.
3. Safety tests that were never conducted and must now be conducted.
4. How many fife incidents have there been.
5. Contacts to follow-up on investigations
6. Are Testa drivers more likely to get in accidents than mainstream drivers?
7. Original participant conflicts-of-interest created reduced safety oversight

Appendix
- Lithium ion site
- NHTSA Demand Letter

Additional data
 Video Evidence
 Questioning the validity of the German "Safety Report"

- Demand for identification matrix showing campaign backers who were lithium ion investors who had had their contacts exert influence over NHTSA de-

(Supplemental material now numbers over 10,000 pages and will be submitted directly to regulators in order to avoid congesting this site)

Regulators asked Tesla to detail the possible consequences of battery pack damage to the Model S and how those problems were addressed in the Model S design. NHTSA also asked Tesla to describe the "limits of that design to prevent damage to the propulsion battery, stalling and fires". While electric cars have been in commercial production since the 1800's, and have been widely released by major automobile manufacturers, only the Tesla welricles have experienced the fire issues, relative-to-inventory, in this magnitude. The questions and data required by NHTSA, in the letter from NHTSA, contained below, demands disclosure of certain Tesla information within All reveal conflicts in proviously provided Tesla data. Reporters and public interest law the FOIA process to disclose the responses, required under federal law, in the public interest law the POIA process to disclose the responses, required under federal law, in the public interest law the support of the POIA process to disclose the responses, required under federal law, in the public interest law the POIA process the POIA p

2. Known, Unresolved, Safety Issues

Dense packing non-automotive lithium cells
 Self ignition from exposure to air
 Self ignition from exposure to water
 Burning lithium ion, plastics and human skin
 hability to extinguish lithium ion fires

- Failure to provide disclosures to buyers
 Failure to provide disclosures to buyers
 Failure to provide required COZ fire outinguishers to buyers
 Toxic carcinogenic chemicals released in Tesla Fire- Danger to passangers
 Toxic carcinogenic chemicals released in Tesla Fire- Danger to hystanders
 Toxic carcinogenic chemicals released in Tesla Fire- Danger to bystanders
 Brain damage from toxic chemicals released in Tesla Fire- Danger to passangers
 Lung damage from toxic chemicals released in Tesla Fire- Danger to passangers
 Lung damage from toxic chemicals released in Tesla Fire- Danger to passangers
 Birth defects from toxic chemicals released in Tesla Fire- Danger to passangers
 Birth defects from toxic chemicals released in Tesla Fire- Danger to passangers
 Birth defects from toxic chemicals released in Tesla Fire- Danger to passangers
 Birth defects from toxic chemicals released in Tesla Fire- Danger to passangers
 Birth defects from toxic chemicals released in Tesla Fire- Danger to passangers
 Birth defects from toxic chemicals released in Tesla Fire- Danger to passangers
 Birth defects from toxic chemicals released in Tesla Fire- Danger to passangers
 Birth defects from toxic chemicals released in Tesla Fire- Danger to factory workers exposed to internal materials in Tesla Lithium in orels
 Electronic door locks failing. Could passangers be locked inside car in fire?
 Previous seat stafety recall
 Miscellaneous owner complaints about technical issues and relation to safety

Additional...

3. Safety Tests That Were Never Conducted and Must Now Be Conducted.

The confinued failure to engage in these tests, and/or provide the results from these tests, continues to call into question the efficacy and conflicts of interest of the original testing. The batteries used by Tesla were never designed, or created, to be used in automobiles and this short-cut to cost reduction must be mitigated by the relative increase in safety reduction.

- Vehicle with fully charged batteries drives into 3', 4", 5", 6", 7" 8" concrete curb at 5MPH, 15MPH, 25MPH, 25MPH, 35MPH, 45MPH, 45MPH, 55MPH, 55MPH, 65MPH, 65MPH, 75MPH and then is allowed to sit, post crash, for up to 3 hours to analyze sportaneous lithium ion combustion.

- Vehicle with fully charged batteries drives into 3", 4", 5", 6", 7" 8" metal post embedded in road at 5MPH, 15MPH, 25MPH, 25MPH, 35MPH, 45MPH, 45MPH, 55MPH, 65MPH, 75MPH, 75MPH and then is allowed to sit, post crash, for up to 3 hours to analyze spontaneous liftium ion combustion.

- Vehicle with **fully charged batteries** drives into 3", 4", 5", 6", 7" 8" concrete curb at 5MPH, 15MPH, 20MPH, 25MPH, 30MPH, 35MPH, 40MPH, 45MPH, 55MPH, 50MPH, 55MPH, 50MPH, 55MPH, 30MPH, 35MPH, 40MPH, 45MPH, 55MPH, 50MPH, 55MPH, 50MPH, 25MPH, 30MPH, 35MPH, 30MPH, 35MPH, 40MPH, 45MPH, 55MPH, 50MPH, 55MPH, 50MPH, 25MPH, 30MPH, 35MPH, 30MPH, 35MPH, 40MPH, 45MPH, 55MPH, 55

- Vehicle with fully charged batteries drives into 3", 4", 5", 6", 7" 8" concrete curb at 5MPH, 20MPH, 20MPH, 20MPH, 20MPH, 30MPH, 40MPH, 40MPH, 45MPH, 50MPH, 50MPH, 65MPH, 75MPH and then is allowed to sit, post crash, for up to 3 hours after complete immersion in water as in a hurricane or high-water event to analyze spontaneous lithium ion

- Rolling the vehicle with fully charged batteries in a 3 roll crash at 20MPH, 25MPH, 30MPH, 35MPH, 40MPH, 45MPH, 50MPH, 55MPH, 60MPH, 65MPH, 70MPH, 75MPH ending in the vehicle laying on it's roof and counting the number of lithium ion cells that came loose from their mounts risking burning lithium falling on passengers.

- Rolling the vehicle with fully charged batteries in a 3 roll crash at 20MPH, 25MPH, 30MPH, 40MPH, 45MPH, 50MPH, 60MPH, 65MPH, 70MPH, 75MPH ending in the vehicle laying on it's roof and counting the number of lithium ion cells that had their housings damaged risking human plants in the vehicle laying on it's roof and counting the number of lithium ion cells that had their housings damaged risking human plants. burning lithium falling on pa

- Rolling the vehicle with fully charged batteries in a 3 roll crash at 20MPH, 25MPH, 35MPH, 35MPH, 45MPH, 55MPH, 65MPH, 65MPH, 75MPH ending in the vehicle laying on it's roof and simulating a full rain storm on the, now exposed, underside of the vehicle for 2 hours to see if lithium ion in intels when wet risking burning lithium falling on passenger and to analyze spontaneous lithium ion combustion.

- Filling the battery compartment, with fully charged batteries, with water, draining it and observing for 4 hours to analyze spontaneous lithium ion combustion

- Pouring 18 Oz. soft drinks into the battery compartment, with fully charged batteries, and observing for 4 hours to analyze spontaneous lithium ion combustion

- Impacting the lower quarter panel of Tesla with fully charged batteries on the side of the car, on each side, at the lower center of the passenger door and two feet to either side at 20MPH, 25MPH, 30MPH, 45MPH, 45MPH, 55MPH, 60MPH, 65MPH, 70MPH, 75MPH at 3", 4", 5", 6", 7" 8" so as to penetrate the battery chamber at least 4 inches and then saturating the damaged area with water and waiting four hours to analyze spontaneous lithium ion combustion.

- Forced ignition of lithium ion cells in flipped over (vehicle resting upside down on it's roof) with fully charged batteries and timing of penetration of smoke and flames to occupants simulated as contained within.

- Spectrograph analysis and complete full-range chemical read-out of the front metal and plastics of a Tesla on fire with fully charged batteries along with the lithium ion batteries. Disclosure of all known harmful chemicals in said smoke

ally cutting 10 (ten) fully charged lithium ion Tesla battery cells in half long-ways in open air at average humidity and videotaping the results followed by dropping them in a bucket of water 60 seconds after cutting them. With the large number of lithium ion cells in a Tesla, physics and the law of jes predict that at least 10 cells will be fully ruptured in a high speed accident.

Plus such additional tests to be specified by

The Center for Auto Safety

Davis College Engineering Department Deriver College Engineering Department General Motors Ford Motor Company Automobile Dealers Association and other public interest safety groups

4. How many fire incidents have there be

Factory Fire 1?
Factory Fire 2?
Boston Fire?
Half Moon Bay Fire?
Tenn. Fire?
Seattle Fire?
Mexico Fire?
Factory Prototype Fires?
other post crash and testing fires.

5. Contacts to follow-up on investigations

http://www.nhtsa.gov/Contact

With a copy to:

public.affairs@dot.gov

Organization that informs consumers about auto safety issues

www.autosafety.org

Suite 330

Washington, DC 20009-5708

(202) 328-7700http://www.autosafety.org/fileacomplaint

Criminal Investigations:

https://tips.fbi.gov/

with a copy to: askdoj@usdoj.gov

antitrust.complaints@usdoj.gov

https://wb-gop-oversight.house.gov

Chairman Barbara Boxer Senate Select Committee on Ethics 220 Hart Senate Office Build Washington, D.C. 20510 Fax: (202) 224-7416

Kraftfahrt-Bundesamt (KBA) at: pressestelle@kba.de

and at this link: http://www.kba.de/cln_031/nn_540136/EN/Service_en/Contact/Contact_node_en.html?_nnn=true

Stabsstelle (Office of Interdepartmental functions)
Mr. Thomas Meyer
24932 Flensburg

6. Are Tesla drivers more likely to get in accidents than mainstream driv

Sociological reports, such as the report below, confirm that Tesla drivers are more likely to drive drunk, use drugs and respect less laws

Various crash reports find that a large number of Tesla drivers drive drunk. Here is a typical mocking web graphic pointing out this fact:

Tesla related investors engage in this sort of extreme behavior and use their resources to promote the car as a tool to skirt social bounds with speed and sex. Skirting social bounds often lies close to skirting laws and common sense. Here are reports on activities and personalities of these people who promote the vehicle:

The evidence shows that Tests drivers and the Tests Culture promotes extra-carelessness, extra arrangance, extra distraction due to sexual theatrics and an overall requirement to create higher-than-normal safety parameters for these drivers, particularly in light of the highly explose bed of material they are driving anound amonast other consumers and stutures. Tests drivers appear to be more likely to crash, or create lithium in or themal event circumstances, because of the cultural dynamic which Tests larteds.

7. Original participant conflicts-of-interest created reduced safety oversight

A certain, specific, group of investors, known to the FBI, The GAO, The SEC and the Senate Ethics Committee, purchased undo influence on the previous Tesla decisions process, in order to acquire 'unjust rewards' from the U.S. Treasury. These investors, coincidentally, provided funds to related campaign efforts and, shockingly, they all hold major investments in the very battery system in question.

Because of this, the American consumer has been forced to "accidentally" conduct some of these tests at great personal risk to those consumers. These risks should have been disclosed by Tesla prior to the application for their DOE loan and prior to their first co with NHTSA. Tesla produced documents show that Tesla was aware of the dangers disclosed herein.

Appendix: Reference Data:

FROM: http://lithium-ion.weebly.com

The lurking threat in your car and home "over a million failures of this chemistry and these batteries globally..."

"LITHIUM ION BATTERES ARE MADE OVERSEAS BY CHEAP LABOR WHERE OSHA CAN'T WATCH, POOR PEOPLE MAKE LITHIUM ION BATTERES OFF SHORE WHERE THEY ARE NOT TOLD ABOUT THE TOXIC CANCER, LIVER AND LUNG DISEASES THEY GET FROM THE MANUFACTURING PROCESS. SILICON VALLEVYCS: PUSH LITHIUM ION BECAUSE THEY CAN MAKE A HUGE PROFIT ON THE CHEAP LABOR BUILDING A BATTERYTHAT SELF DESTRUCTS BUILT BY WORKERS WHO DIE FROM TOXIC POISONING, CHINESE, MALAY, MEXICAN AND OTHER WORKERS, SHOLD IF LE CLASS ACTION LAUSURIS AGAINST SILLCON VALLETY'CS WHO POUSH THESE THETRES."

TESLA EXPLODE IN FLAMES:

October 2, 2013, 4:27 PM

Testa Motors Inc. TSLA shares tanked after a video of a Model S on fire circulated on the web, prompting the electric car company to move quickly to douse the flames of bad publicity

Elizabeth Jarvis-Shean, director of global communications at Tesla, confirmed that the vehicle engulfed in flames was indeed a Tesla but stressed that the driver walked away without injuries

Another Tesla Caught On Fire While Sitting In A Toronto ...

Earlier this month, a Tesla Model S sitting in a Toronto garage ignited and caught on fire. The car was about four months old and was not plugged in to an electric socket, says a source.

rr.com/articles/2014/02/13/a/another-tesia-cau... Tesla Issues Statement On Fiery Car Crash That Caused The Stock To Tank

MMamta Badkar Oct. 2, 2013, 3:45 PM 13,469 11

Ai Gill via YouTube

Tesla's stock was down over 7% to a low of \$175.40 today, but pared some of its losses to close down 6.24% at\$180.95

It appears that shares began to tumble in the last half hour on reports that a Tesla Model S car caught fire on Washington State Route 167

Some speculated that the video highlights problems with the car's battery. Though others rushed to point out that the battery is located in the back of the car.

"Media finds that "Safety investigators" (read "SHLLS") are bribed by VC's and lithium holding companies to say "nothing to see here", "lithium batteries are probably ok". Beware of NTSB "consultant's" and "investigators" who are being bribed, offered after-politics high pay jobs, called up by bribed congressional staff with "suggestions", given sports tickets, handed stock in certain ventures and other bribes. Many of the "investigators" need to be put under investigation themselves!!!! When you see an investigator talking about how lithium ion is a wonderful thing, investigate them!"

The following are a variety of quotes, from across the web, demonstrating the critical nature of this public safety issue:

"Lithium ion batteries are blowing up, starting fires and, generally, destroying people's homes, cars, electronics and physical health. Boeing was just ordered to stop flying the 787 Dreamliner because it's Lithium ion batteries are catching fire spontaneously."

"A group of silicon valley venture capitalists forced/leveraged the government to buy and pay for these specific batteries, that they have stock in, in order to benefit their profit margins. Other batteries don't have these problems. They knew about this from day one but put greed ahead of safety. There are thousands and thousands of reports of sportaneous lithium in in fires but the VC's who back lithium in pay to keep this information hashed up.

Millions of these batteries have been recalled for fire in sk., The VC's indeed to push as many as they could before they got caught, Now they are caught. These VC's own stock in lithium mining companies too."

"Here is the Fisker Karma after it got wet and the batteries blew up. These batteries blow up JUST FROM GETTING WET! ALL of these burned up hulks are brand new \$100,000.00+ cars that just blew up and torched everything around them just because they got wet! How bad do you want a Fisker or Tesla now? Fisker's insurance company is balking at paying for this saying: "You knew this would happen".

Picture
These links show vast sets of Fisker electric cars that burst into flames just because they GOT WET:

ost/34669789863/more-than-a-dozen-fisker-karma-hybrids-caught-fire-and

http://green.autoblog.com/2012/08/12/fisker-flambe-second-karma-spontaneously-combusts-w-video/

http://www.autoblog.com/2012/11/05/how-sandy-may-have-set-17-plug-in-hybrids-on-fire/

http://www.digitaltrends.com/cars/fisker-karma-spontaneously-combusts/ http://cbdakota.wordpress.com/2012/11/07/fisker-karmas-catch-fire-following-inundation-by-sandy/

http://www.engadget.com/2012/08/12/fisker-karma-hyrbid-ev-second-fire/

http://www.techfever.net/2012/08/fisker-karma-hybrid-ev-ignites-while-parked/

http://evmc2.wordpress.com/2012/11/04/fisker-karma-fire-report/ http://fellowshipofminds.wordpress.com/2012/05/12/karma-burns-owners-mansion/ http://www.carbuzz.com/news/2012/11/1/Karmas-Ignite-After-Hurricane-Floods-Newark-Port-7711437/

There are vast sets of other links proving the point.

Picture TESLA BATTERIES EXPLODE INTO FLAMES ON PUBLIC ROAD

Picture
TESLA BATTERIES EXPLODE INTO FLAMES ON PUBLIC ROAD

Picture

TESLA BATTERIES EXPLODE INTO FLAMES ON PUBLIC ROAD
Look at this: We were just sent a link that our website showed up in this movie:
Here is another link to the move at: http://linxpic.com/r/7295hsi6
Picture

Proture
Picture
HERE IS THE BATTERY YOU COULD HAVE BEEN SITTING ON TOP OF IN A TESLA

THIS IS THE TESLA MAGIC CARPET OF DOOM. THIS WHOLE THING IS FULL OF LITHIUM. YOUR WHOLE FAMILY IS SUPPOSED TO SIT ON TOP OF THIS!!!
TESLA HAS TO TEST THER BATTERIES IN a BLAST CHAMBER!!!!!!!

PICUSE

FESLA SAYS THIS THING IS SO SAFE WHY DO THEY TEST IT IN A STEEL ENCLOSED EXPLOSION ROOM WITH WIRES COMING IN THROUGH BLAST HOLES!!!!??????

FESLA ELECTRIC CARS HAVE 8800 CHANCES OF 'GOING THERMAL'.

"ESLA ELECTRIC CAR BATTERIES ARE MORE LIKELYTO BLOW DP." SAYS STANFORD ENGINEER, 'USING LITHUM SON IN AN ELECTRIC CAR DOUBLES THE CHANCES IT WILL EXPLODE OR GO THERMAL BECAUSE AN ELECTRIC CAR PUSHES IT FURTHER THAN ANYTHING ELSE. BOEING HAD MANY SAFETY CIRCUITS AND EVEN THOSE FALED. THERE IS NO WAY THE TESLA SAFETY CIRCUITS WILL NOT EVENTUALLY FAL."

Tables Electric cane have 6800 lithium ion batteries wedged into a box. This can create a repercussive thermal event that can set the whole car off. The TESLA 18650 batteries can be seen exploding in multiple YOUTUBE videos. It is NOT TRUE that they are "an entirely different battery" they are the same nebroised commonant that hisways up. "

"A direct quote from Tesla's patent application, below. Tesla KNEW this was going to happen and never adequately warned anybody. Tesla wrote these words in the federal papers they filed yet they never showed these words to any buyers:

Thermal runaway is of major concern since a single incident can lead to significant property damage and, in some circumstances, bodily harm or loss of life. When a battery undergoes thermal runaway, it typically emits a large quantity of smoke, jets of flaming liquid electrolyte, and sufficient heat to lead to the combustion and destruction of materials in close proximity to the cell. If the cell undergoing thermal runaway is surrounded by one or more additional cells as is typical in a battery pack, then a single thermal runaway event can quickly lead to the thermal runaway of which in turn, can lead to much more extensive collateral damage. Regardless of the wither a single of whether a single of whether a single of the wither a single thermal runaway of a battery within an unattended laptop will fixely result in not only the destruction of the laptop, but also at least partial destruction of its surroundings, e.g., home, office, car, laboratory, etc. If the laptop is on-board an aircraft, for example within the cargo hold or a luggage compartment, the ensuing smoke and fire may lead to a memergency landing or, under more dire conditions, a crash landing. Similarly, the thermal runaway of one or more batteries within the battery pack of a hybrid or electric vehicle may destroy not only the car, but may lead to a car wreck if the car is being driven or the destruction of its surroundings if the car is parked."

"WTFIIIII

Tesla's own staff have now admitted that once a lithium ion fire gets started in one of their cars, it is almost impossible to extinguish burning lithium ion material. This is Telsa's own words in THEIR patent filing, (You can look it up online) saying that the risk is monumental. Tesla has 6800 lithium ion batteries, any one of which can 'go thermal' and start a chain reaction! If you look at all of the referenced YOUTUBE movies you will see how easy it is to set these things into danger mode."

"Imagine a car crash with a Tesla where these 6800 batteries get slammed all over and then exposed to rain, fire hose water, water on the roads, cooling system liquid. OMG!! And then if, in that same accident the other car is a gasoline car... getting burned alive sounds "BAD"! Telsa is covering up the problems with its batteries."

"Lithium ion batteries have already crashed a UPS plane and killed people. Look here: http://washingtonexaminer.com/dreamliner-fires-spark-new-doubts-about-a-green-energy-technology/article/2519353

More Lithium Ion Battery disasters: http://www.forbes.com/sites/petercohan/2013/01/24/is-787s-lithium-ion-battery-hazardous-to-boeings-health/

"AS A DEMONSTRATION OF HOW DANGEROUS LITHUM IS, NASA IS GOING TO MAKE IT BURN IN OUTER SPACE:
"If you're along the Eastern Seaboard tonight, it might be worth your while to look at the sky this evening. NASA's Wallops Flight Facility is scheduled to launch a sounding rocket that will release "two red-colored lithium vapor trails in space."

pace.com reports, those trails might be seen across the Mid-Atlantic and perhaps as far north as Canada and as far south as em Florida. Space.com explains how these trails will produce a "right sky show." sounding rocket that will be used to create the two NaS-made glowing cloud trails will be a Terrier-Improved Orion.In this technology test launch, two canisters in the rocket's payload section will contain solid metal. Ithium rods or chips edded in a thermite cake. The thermite is ignited and produces heat to vaporize the lithium.

"Once the vapor is released in space, it can be detected and tracked optically. The rocket will eject two streams of lithium which will be illuminated at high altitudes by the sun (which will be below the local horizon at ground level)."

h a statement, mission project manager Libby West said the launch is a test flight for two upcoming missions. I'll give scientists a view of two different methods for creating lithium vapor traits. By the way, NASA says the "lithium combustion process poses no threat to the public during the rel

If lithium is so dangerous it will even burn in space, why are we putting it in our airplanes and cars???????

Lithium Ion batteries blow up and burn down commercial building; http://westhawaiitoday.com/sections/news/nation-world-news/787-battery-blew-%E2%80%9906-lab-test-burned-down-building.html

"Tasta and Fisker have only sold a few hundred cars, (thank god) because nobody but dicks want these overpriced eliteist toys. A regular car company sells hundreds of thousands of cars per model. Every single Testa or Fisker sold increases the likelihood of a burn up. Those burn-ups will affect the homes cars and lives of the neonle need from vis

"Go to http://www.yout.be.com and type into the search window:
"Lithium ion explosion" or "lithium battery and water" or "lithium ion water" and any related derivation and you will hundreds of videos about how dangerous these batteries are. There are numerous videos of Tesla's 18650 batteries blowing up."

"This article in the LA Times sheds more light of the horrors of Lithium Ion: http://articles.latimes.com/2013/jan/18/business/la-fi-dreamliner-battery-20130119

"Lithium fon batteries" go thermal" in peoples pockets, in your notebook, especially in your Tesla and Fisker car and everywhere else. There are thousands and thousands of articles documenting this and there is a cover-up by the VC's that fund these things to keep this fact out-of-sight

Making Lithium for batteries poisons the workers who make them. It is a dancerous product. Each time the workers, particularly in Asia, realize they are being poisoned by the factory, they lack up the product. Outlaw lithium ion batteries, Demand a recall."

e are PLENTY of other energy storage solutions that do not involve the highly comp

"Below are a few samples of HUNDREDS of videos proving that Lithium Ion Batteries JUST BLOW UP. This is why TSA does not want them, or liquid, on planes. Report: Galaxy S 4 Lithium Explosion Burns Hong Kong Home To The Ground:

By Stephanie Mlot July 30, 2013

A Hong Kong couple have been displaced after an exploding Samsung Galaxy S 4 smartphone burst into flames, burning their house to a crisp

The man, identified in the original Xianguo.com report only as Mr. Du, claims that his phone, battery, and charger were all legitimate Samsung products, but that's now difficult to confirm since his home and everything in it were destroyed.

According to the translated report, Du sat on the living room sofa playing the game "Love Machine" on his charging GS4 when it suddenly exploded. In the heat of the moment, he threw the device onto the couch, which caught fire. The flames then spread to the curtains and the rest of the house, "out of control," Xianguo said.

Du, his wife, and his door managed to escape the house unscathed; neighbors were temporarily evacuated as fireflighters fought the flames. Almost all of the couple's furniture and appliances burned to ash, the news site said, adding that their Mercedes parked outside was also damaged

Whether or not the true cause of an entire house fire was a singular 5-inch smartphone remains to be seen, though a fire department investigation initially resulted in a report of "no suspicious circumstances."

Samsung did not immediately respond to PCMag's request for comment, but told Xianguo that it will "carry out detailed investigations and tests to determine the cause of the incident. Last year, a Galaxy S III owner in Dublin was driving in his car when the device caught fire. Cell phone safety is increasingly becoming an issue in Asia, where two cases of iPhone shock occurred within a week of each other this month. On July 11, a 23-year-old flight attendant with China Southern Airlines was allegedly electrocuted when she took a call on her Apple device while it was charging. She was reportedly using the original charger when she was killed.

Here is what the Lithium Ion Batteries did to their home

Picture
Boeing 787 Dreamliner woes put spotlight on lithium ion battery risks
BY KEN BENSINGER,Los Angeles Times

Chances are the same kind of battery that twice caught fire in Boeing 787 Dreamliners in recent weeks is in your pocket at this very moment

Lithium ion batteries, small and powerful, have become the electricity storage device of choice. They are everywhere — in cellular phones, laptops, power tools, even cars. They allow us to talk, email and drill longer than ever possible in the past.

But the incidents that led to the grounding of the 787 fleet worldwide, and the decision by Boeing on Friday to temporarily halt all deliveries of the plane, have highlighted a troubling downside of these energy-dense dynamos; their tendency to occasionally burst into flames.

FOR THE RECORD: Dreamliner batteries: An article in the Jan. 19 Section A on lithium ion battery safety and the grounding of the Boeing 787 incorrectly described a fire in a Chevrolet Volt automobile. The battery did not ignite spontaneously; instead it burned after a crash test damaged the vehicle's cooling system and the test car was left parked with the battery fully charged, eventually causing it to overheat. With investigators now working to determine the cause of the incidents, one on a Dreamliner on a Boston runway, the other forcing an emergency landing of a 787 in western Japan, the larger question of lithium ion safety has snapped into focus.

"Every battery can burn and every battery can be flammable," said Mike Eskra, a Milwaukee-based battery development scientist who also works as a battery fire investigator for insurers. "But lithium ion batteries are more dangerous because they store more energy. It's like a firecracker instead of a stock of dynamite."

The casualty list is long. In recent v ens of thousands of laptop b ries have been recalled due to the risk of fire or explosion. The 400-pound lithium ion battery on General Motors' cutting-edge electric car, the Chevrolet Volt, burst into flames seemingly spontaneously while parked in 2011. And investigators blamed a cargo hold full of lithium ion batteries for a fire that caused a UPS-operated 747 to crash shortly after takeoff from Dubai in late 2010

That crash, which killed both pilots, is one of more than 100 incidents recorded by the Federal Aviation Administration linking lithium ion batteries to orboard fires over the last two decades. This month, new rules took effect limiting the transport of lithium ion batteries in aircraft. And the FAA had long prohibited use of the technology in commercial airplanes.

That changed in 2007, when it granted Boeing permission to use the batteries in the 787 under a number of conditions to ensure safety. For Boeing the lithium ion advantage was clear.

Thanks to their chemistry, the rechargeable batteries can store as much energy as a nickel metal hydride pack that's 50% heavier, while charging and discharging faster than other battery types. That's made them attractive for military applications such as the B-2 bomber and also for use on the International Space Station and the Mars Rover.

The weight and power savings are exactly what made lithium ion batteries popular in other applications. In excess of 95% of mobile phone batteries worldwide are lithium ion, and without lithium ion, laptops couldn't run anywhere near as long as they do without a recharge.

"They completely dominate the consumer market," said Vishal Sapru, energy and power systems research manager at consulting firm Frost & Sullivan in Mountain View, Calif.. He estimates that global sales of lithium ion batteries reached \$14.7 billion last year, up from \$9.6 billion in 2009, a 53% increase. Sapru expects the market to soar to \$50.7 billion by 2018. "No other battery chemistries are growing at that rate."

But lithium ion also has downsides. The batteries tend to have shorter life spars than older, more proven battery technologies. And although the price is falling, lithium ion is still more expensive than other batteries. Although some carmakers have embraced the technology, others, such as Toyota, have decided against it. Several makers of lithium ion auto batteries for electric vehicles have filed for bankruptcy last year because of weak demand.

Safety experts also have concerns. Because lithium ion batteries can store more energy, and discharge it more quickly, than other batteries, lithium ion cells can get mch hotter than other technologies in the event of an overcharge or the external application of a heat source. Larger applications, such as the 63-pound batteries on the 787, incorporate multiple cells and the heat can spread rapidly from cell to cell, a chain reaction called "thermal runaway."

And while other types of batteries use a water-based electrolyte in each cell, lithium ion relies on a highly flammable solvent. When heated up, that solvent tends to vaporize, spraying the burnable gas into the surrounding air. As a result, lithium ion battery fires burn extremely hot, as high as 2,000 denotes Eathrenheit

Those conditions were blamed for an explosion at a General Motors battery testing lab jast April that caused \$5 million in damage and sent one person to the hospital. GM said flammable gas had verted from an experimental lithium ion battery that heated up during extreme testing

"Littium ion is very controversial in the safety engineering space," said Brian Barnett, vice president for battery technology at Tiax, a technology firm in Lexington, Mass. He spoke last month at a conference on battery safety in Las Vegas, where more than three-quarters of the presentations focused

The cause of the fires in the two Dreamliners has still not been determined and neither Boeing nor the Japanese company that made the batteries, GS Yuasa, have publicly commented on likely factors. Boeing subjected the batteries on the plane to thousands of hours of testing and installed numerous safety systems specific to the batteries.

"We have high confidence in the safety of the 787 and stand squarely behind its integrity as the newest addition to our product family," Boeing Chief Executive im McNerny said Friday,

Barnett and others emphasize that it's not uncommon to see problems in relative pre- weterhologies. But they add that most lithium ion fires are caused by an external problem, such as a bad circuit or a software glitch that leads to overcharging. Another common problem in consumer ele

Estra, the battery fire innestigator, said be's seen fires started by Chinese-made toys that use lithium ion batteries hooked up to chargers designed for nickel cadmium r nickel metal hydride batteries. Manufacturing errors, including allowing tiny metal particles to contaminate cells, can cause dearoners shortly, although the average expending the recognition of the contaminate cells, can cause dearoners shortly, although the average expending the recognition of the contaminate cells, can cause dearoners shortly although the recognition of the contaminate cells, can cause dearoners shortly although the recognition of the contaminate cells, can cause dearoners shortly although the recognition of the contaminate cells are contaminated to the contaminate cells, can cause dearoners shortly although the recognition of the contaminate cells, can cause dearoners shortly although the recognition of the contaminate cells are contaminated to the contaminate cells are contaminated to the contaminated to the contaminate cells are contaminated to the contaminated to the contaminate cells are contaminated to the contaminated to the contaminated cells are contaminated to the contaminated to the contaminated cells are contaminated to the con

"Somebody tried to cut comers somewhere," he said, noting that most lithium ion fires are caused by a tiny part that malfunctioned somewhere along the line and are easily resolved. "It's a \$2 fix, but it takes half a million dollars in refigure out what it is."

Sometimes the problem is more persistent. In 2006, Sony announced a global recall of more than 10 million lithium ion laptop batteries used in a variety of laptop computers after more than a dozen fires, and two years later issued a second recall

"This is a battery type that is only one of hundreds of possible batteries but this particular type was pushed by a few companies and investors so they could make money off it at the risk of public injury or death..."

Picture THIS IS AN ACTUAL BOEING BATTERY "2006 fire under NTSB scrutiny Carli Brosseau Arizona Daily Star

When a test of a lithium-ion battery charger turned into an inferno at Securapiane Technologies Inc. in 2006, temperatures reached as high as 1,200 degrees and three waves of firefighters failed to save the building. An employee of the Cno Valley company blasted the flaming battery with a fire extinguisher to ne effect. Two hours later, the galaxnead metal roof collapsed, and the 10,000 sequen-cloub building was a foldal loss.

It's a fire that federal safety regulators are taking another look at now, since Securaplane provides two key battery components to the Boeing 787
Dreamliner, the start-power and battery-charger units. Records from local Golder Ranch Fire Department, the first of three fire departments to respond to the blaze, describe "an uncontrolled thermal reaction (that) caused the battery to vent and this venting caused the ignition to various items a finitures throughout the test tab area.

The electrical technician who was performing a test on the battery when it exploded likened the experience to being near a jet after-burner. Electrolyses from inside the battery were shooting 10 feet into the air, the former Securaplane employee, Michael Leon, said in an interview Friday. "The magnitude of the energy is indescribable."

The fire stands as a graphic illustration of the power stored within energy-dense lithium-ion batteries and the potential consequences if something goes awn, it also highlights the importance and delicacy of the quality-control measures applied to a novel – and potentially explosive – technology, a technology as technology on who who were succed of certain aircraft.

The Boeing 787 Dreamliner, the company's newest and most energy-efficient plane, uses two lithium-ion batteries. After two battery-related incidents in the past month, the 50 Dreamliners distributed so far have been gro

"Whistleblower: Dreamliner LITHIUM ION Batteries Could Explode

He says he was fired after warning about battery prob By Christopher Freeburn, InvestorPlace Writer

Boeing's (NYSE:BA) new 787 Dreamliner could end up being a nightmare for the aircraft giant

A former senior engineering technician at Securaplane Technologies, which makes the charging system for the lithium-ion batteries used in 787 Dreamliners, told CNBC that the batteries are defective and liable to explode if they overheat."

"Lithium-ion batteries are heat intolerant, according to a potential whistleblower familiar with...
Lithium-ion batteries are heat intolerant, according to a potential whistleblower familiar with their technology. Too much heat on those things,
they will go into a thermal nursawy, bir per informant, a former senior engineering technician of Securapiane Technologies, was fired in 2007 for repeated misconduct, but he says it was in retaliation for voicing concerns about the batteries. The NTSB acknowledges that the lithium-ion batteries in Boeing's (BA) Dinamiliner experienced a thermal nursawy, but insists there's no connection between the incident and the whistleblower's claims."
The Japan Transport Safety Board makes a number of intertine points'. This battery, unlike one that but sit not fames in a Japan first 678 eraffer in
January, did not actually ignite. It experienced a thermal nursawy, as a result of a build up of heat, yet the materials affected did not start burning. While the semantics might escape the casual observer the safety investigator said:

"The battery was destroyed in a process called thermal runaway, in which the heat builds up to the point where it becomes uncont

In simple language, uncontrollable rises in temperature will if uncontrolled most likely result in a fire, including one that can burn through structural composites and alloys, and prove almost uncontrollable by fire fighters, even on the ground.

It book a Boston airport fire brigade detachment 99 minutes to put out the Japan Airlines fire using equipment unavailable if the airliner was hours aw from an emergency landing strip in the high arctic or north Pacific, which that particular flight had only recently traversed before the fire broke out after landing.

he Japan air safety investigator said the wire supposed to ground or discharge static electricity build ups in the battery had been severed meaning it had experienced abnormal levels of current.

However as also confirmed by the early stage of the US incident investigation into the Japan Airlines fire, this large lithium-ion battery had not experienced a voltage surge, and had so far as flight data recordings could tell, had been operating normally immediately before the emergency landing

Expect the news release in Japan to cause more tension between those who wart the 787s to fly again pending a full understanding of the causes and cures in these incidents, and independent safety investigators who will recommend to safety regulators like the FAA a continuation of the

"One aspect that may confuse some people relates to the decision to use this particular type of battery. The danger posed by it has been evident by a lengthy and documented list of disturbing events in recent years. They include many thousands of batteries used in laptops being recalled, because of determined risks of fire or explosion. General Motors were also placed in the battery in length, th 2011, the 400 pounts. Eithium ion battery in their Chevrolet Volt apparently was subject to spontaneous combustion when it burst into flames, while reportedly in a parked vehicle. In 2010, a UPS-operated Boeing 747 crashed just after takes of firm Dubal. Investigators placed the battern or a carryon policy that contained Lifthium ion battery in their Chevrolet Volt apparently was subject to spontaneous combustion when it burst into flames, while reportedly in a parked vehicle. In 2010, a UPS-operated Boeing 747 crashed just after takes of firm Dubal. Investigators placed the battern or a carryon for the subject to spontaneous combustion when it burst into flames, while reportedly in a parked vehicle. In 2010, a UPS-operated Boeing 747 crashed just after takes of firm Dubal. Investigators placed the battern or a carryon for the subject to spontaneous combustion when it burst into flames, while reportedly in a parked vehicle. In 2010, a UPS-operated Boeing 747 crashed in 2010, a UPS-opera

A number of incidents of cell phones with lithium ion batteries blowing up in peoples pockets, notebook computers blowing up in peoples briefcases and other shocking fires have been deeply docu

LITHIUM ION BATERIES BLOWING UP ON THEIR OWN

Picture
FISKERS CARS THAT BLEW UP AND BURST INTO FLAMES JUST BECAUSE THEIR LITHIUM ION BATTERES GOT WET
FISKERS CARS THAT BLEW UP AND BURST INTO FLAMES JUST BECAUSE THEIR LITHIUM ION BATTERES GOT WET
Flater is where they make some of these batteries, in forced labor camps: http://www.thedailybeast.com/newsweek/2013/01/13/china-s-labor-pains.html
Because, as we all know, chinese prostitutes are the best choice to make the things that keep our airplanes in the air and our cars on the road.
The silicon valley venture capital guys front these batteries because they have such cheap labor to give them great profits. quality control? not so much...*

NHTSA DEMAND LETTER

ADDITIONAL DATA:

Additional Mechanical Failures of the Tesla. Some could lead to lock-in during fire

Mocking web image, below, highlights acknowledgement of high volume of Tesla drivers drinking and driving

Image, below, shows that the battery compartment of Tesla has more impact points to cause ignition that any other electric carr

The Chevy Volt did a recall because of the lithium ion dangers and added extra steel, (image below) around the lithium ion chamber but they had already acknowledged this danger by burying the lithium ion deep within the body of the car without exposing it to the outside edges like Tesla does

The following article (image below;) indicates that Testa was in violation of federal law when it applied for DOE funds, which required that a company was not about to go bankrupt. Musk, herein states that he WAS about to go bankrupt when he applied. Additionally, he states that he front-loading his friends contracts to grab all the federal cash at a bankruptcy. This seems to indicate that safety due diligence data was being manipulated, along with federal law, on behalf of Testal investors. Tijs calls into question, all data has submitted, or will submit, relative to honesty.

Exclusive: Tesla Model S charging system may have started garage fire – California fire dept BY BERNIE WOODALL AND NORPHIKO SHIROUZU Web Dee 18, 2019.

(Reuters) – A fire department in Southern California said a garage fire may have been caused by an overheated charging system in a Tesla Model S sedan, in the latest link between the top selling electric car and the potential for fire.

While Tesla Motors Inc maintains that the fire was not related to the car or its charging system, the Orange County Fire Authority said the Tesla-supplied charging system or the connection at the electricity panel on the wall of the garage of a single-family home could have caused the fire

"The fire occurred as a result of an electrical failure in the charging system for an electric vehicle," said a report by the fire authority, a copy of which was obtained by Reuters. The report also emphasizes that the cause of the fire is unclear.

"The most probable cause of this fire is a high resistance connection at the wall socket or the Universal Mobile Connector from the Tesia charging system" which was plugged into a 240-volt wall socket, the report said.

The fire occurred on November 15 in Irvine, California. The possible link between the fire and the Tesla Model S was not reported previously.

The garage fire is not related to three road fires in Model S sedans that occurred in October and November and which caused Tesla's stock to fall sharply last month. The road fires occurred in Washington state, Tennessee and Mexico

In the U.S. incidents, Model S sedans caught fire after running over road debris. In Mexico, a Model S caught fire after striking a concrete wall. U.S. regulators are investigating the cause of the U.S. road fires, which caused the high-flying stock of the "green" car maker to fall from a high of \$194.50 in late September to under \$120 in late November. On Wednesday, Testa shares fell 29 percent to close at \$147.98 on the Nasdaq. The November residential fire on the campus of the University of California-hvine caused \$25,000 of damage to the garage and its contents, but the Model S sustained only smoke damage, and no one in the house was injuried, according to the Orange Courtly Fire Authority's report.

sentative disagreed on Wednesday with some of the report's findings. "We looked into the incident," said Tesla spokeswoman Liz Jarvis-Shean. "We can say it absolutely was not the car, the battery or the charging electronics."

She added: "The cable was fine on the vehicle side. All the damage was on the wall side. "A review of the car's logs showed that the battery had been charging normally, and there were no fluctuations in temperature or malfunctions within the battery or the charge electronics," said Jarvis-Shean.

The owner of the Model S, who lives at the livine residence, had parked the car in the garage the evering of November 14, plugged the cord from the vehicle into the 240-volt wall socket, and set a timer to begin the flow of electricity to the car's on-board batteries at midnight. She noticed a fire just before 3 a.m. and called for help. Fire crews put out the blaze quickly.

Some cardboard boxes stacked near the point of connection between the Testa Model S charging system and the connection to the 240-volt outlet helped the fire spread, the report said. (Reporting by Bernie Woodal in Detroit and Norihiko Shirouzu in Beijing; editing by Matthew Lewis)

VIDEO EVIDENCE:

TESLA STRIKING ROAD DEBRIS NEAR FREMONT. CALIFORNIA LITHIUM ION BATTERY PACK SPONTANEOUS EXPLOSION

NETWORK TV NEWS REPORTS:

LITHIUM ION DANGER:

BATTERY CELL TEST: Notice that in the following movie, the lithium ion battery like Tesla uses starts exploding just when the insides are exposed to air and ALSO when it gets wet

TESLA STAFF VIDEO: Here is a video made by Tesla's own employees about their product:

http://tinvpic.com/r/7295hs/6

WATCH THIS VIDEO OF A TESLA BURNING AND BLOWING UP BECAUSE OF BATTERY SHOCK IN A CRASH.

- Questioning the validity of the German "Safety Report"

http://www.freerepublic.com/focus/f-bloggers/3098653/posts

Hard to Take the German Absolution of Tesla Fires Seriously
NLPC | December 5, 2013 | Paul Chaecor

Posted on Thursday, December 05, 2013 10:31:19 PM by jazusamo

Following incidents in Washington state, Mexico and Tennessee, the National Highway Traffic Safety Administration announced it would probe fires that occurred recently over a six week period in Tesla Motors' electric Model S.

And this week, as revealed in a Detroit News story, the NHTSA looks like they're serious - at least more serious than Germany's transportation safety authority.

Why bring up Germany? Because as the regulatory heat bears down in the U.S. on Tesla and high-profile CEO <u>Elon Musik</u>, they have trotted out the Eastern Europe nation to demonstrate that they've been absolved of any culpability in the fires. The media that has mostly fawned over the electric automaker helpfully amplified the development, which certainly Musik welcomed. He even got a slight recovery in the company stock price as a result.

On Monday Tesia posted a <u>press release</u> that claimed the company received an inquiry from the German Federal Motor Transport Authority about the three fires. While the NHTSA seems intent on conducting a thorough investigation (Til get to those details momentarily), the Germans have peed up their inquiry! The result. After Tesla provided 'data and additional information' and the Germans 'reviewed Tesla's responses to their inquiries," they determined that "no manufacturer-related defects could be found. Therefore, no further measures under the German Product are demend recessary."

Tesia posted a copy of the letter from the German Transport Authority - which is addressed to what appears to be the company's local legal counsel - with the translation into English in the press release. Four things beg for explanation

The letter is dated Nov. 27, which is only about three weeks after the most recent fire. Such a rapid conclusion to an inquiry would seem to be a new record for governmental efficiency looking into complicated, sensitive matters such as this.

- The letter references a phone call earlier in the day with the attorney. What was that discussion about, that the Transport Authority immediately issued its exculpatory letter the same day?
- Tesla blacked out the identity and contact information of the Transport Authority representative who wrote the letter. Why?

It's apparent the German authority depended only on limited information supplied to it by Tesla ("According to the documents, no manufacturer-related defects could be found"). So it's hard to give their "investigation" much credibility

Compare that to what the US NHTSA is asking for. As the Detroit News reported Tuesday, the safety agency has requested that Tesla turn over detailed records of all consumer complaints, field reports, warranty claims and properly damage claims related to the fires

"Describe in detail all possible consequences to the vehicle from an impact to the subject component that damages the battery," wrote NHTSA vehicle integrity chief D. Scott Yon. "Describe in detail how these possible consequences were addressed in the design of the (Model S) and the limits of that design to prevent damage to the propulsion battery, stalling and fires."

The newspaper reported that Yon also asked for the results of all Tesla's tests, studies, and investigations to review the battery fires and the alleged defect, and information about whether Tesla made any changes to the Model S to address the possible defect of roadway debris sparking fires in the battery packs. He also wants detailed records of vehicles at the time of the incidents, owner contact information, and all communication to owners or regional officers that the company plans to issue in the next four months.

The letter was dated November 27, and Tesla has until January 14 to respond. That's about 50 days just to gather the information - more than twice as long as it took the Germans to collect, analyze and conclude their "inquiry" that "cleared" Tesla.

Tesla has carefully controlled information that's been released about the fires, including statements from the Model S owners. For the most part media reports have derived from these. It makes you wonder if there is some sort of non-disclosure agreement between the company and its vehicle owners.

For example, in early October – shortly after the first fire in Kent, Wash. – Musk posted an essay on Tesla's blog that explained how the Model S "struck a large metal object" that caused damage

"A curved section that fell off a semi-trailer was recovered from the roadway near where the accident occurred and, according to the road crew that was on the scene, appears to be the culprit," Musk explained. "The geometry of the object caused a powerful lever action as it went under the car, punching upward and impaling the Model S with a peak force on the order of 25 tors. Only a force of this magnitude would be strong enough to punch a 3-inch diameter hole through the quarter inch armor plate protecting the base of the vehicle."

Maybe so, but for all the physical explanations Musk has tried to present, no photos of the large metal object have been produced. Nor are there any pictures – that are reasonably findable on the Web, at least – of the low hitch that was accused of causing the Model S lire in Tennessee. In such a hotly scrulinized case you'd think Musk would be parading the evidence if it existed, but he hasn't.

In the same blog post Musk went to great lengths to argue a conventional gasoline powered car, in the same circumstances, could have experienced a far worse fate.

"A typical gasoline car only has a thin metal sheet protecting the underbody, leaving it vulnerable to destruction of the fuel supply lines or fuel tank, which causes a pool of gasoline to form and often burn the entire car to the ground," he wrote

But the crash data doesn't support that. As Justin Hyde of Yahool's automotive Web site Motoramic wrote in early November, "Even though it has fewer electric cars on the road than its competitors (such as the Chevy Volt or Nissan Leaf), none have reported similar fires after crashes. And while liquid-fueled vehicles suffer about 170,000 such fires every year, federal data show they take place in only 0.1 percent of all crashes."

Tesla's control freakishness is also reflected in how the Model S owners who were fire victims. Has any independent journalist interviewed them? Below Musk's blog post was a portion of an email exchange between Tesla's vice president for sales and service and Rob Carlson, the Washington driver. The VP's missive came off as a carefully crafted (lawyered?) explanation of how the fire occurred and that the Model S's safety protections' operated correctly.' In reply, Carlson supported Tesla's response to the incident and said, "I am still a big fan of your car and look forward to getting back into one." Then he revealed that he is an investor in Tesla – so certainly a critical response on his part would not have helped the value of the shares he owns!

While not exactly tanking, Musk likely felt some anxiety (and investor pressure) when the company's stock dropped from almost \$200 earlier this year to about \$120 the last couple of weeks, after the fires. Publicly Musk has said Tesla's share price was overpriced anyway (he's right), but at the same time. what executive wants to see a rapid drop like he's seen? Not a moment too soon, this week he discovered a way to turn the German "inquiry" of the Model S fires into a Wal Street bump—the stock is up to almost \$139 this morning.

As for the American investigation, time — and a serious examination — will tell whether Tesla needs to revisit its Model S design or not. Before the fires NHTSA still gave it a top safety rating, which seemed more like it was joining the irrational exuberance party rather than an accurate evaluation. The signs point to the agency taking this a lot more seriously than the Germans did, but then again, this is the <u>Obama administration</u> we're talking about, which has relertilessly protected and subsidized the electric vehicle industry.

Paul Chesser is an associate fellowfor the National Legal and Policy Center and publishes Carolina PlottHound.com, an aggregator of North Carolina news.

Samsung exploding Lithium ion Galaxy COVER-UP Expose proves Danger of Lithium ion! Lithium ion and Cover-Ups seem to go hand-in-hand. Samsung tries to silence user whose S4 caught fire, it doesn't go over well

Brad Sams08 December 2013

Oh Samsung, you tried to have a YouTube video pulled after it showed a Galaxy S4 that caught fire while charging but this is about to blow up in your PR and legal teams face after you sent a 'hush' document to the user.

Here's the deal, YouTube user GhostlyRich posted a video on YouTube in early December that showed that his Samsung Galaxy S4 caught fire while charging. While the battery did not explode (thankfully) you can clearly see the charging port is burnt. To no surprise, a burnt charging point rendered the device useless and seeing that the Phone is still under warranty, you would think Samsung would simply exchange the device and make good with the consumer to fix the issue.

Wrong. What Samsung has done, foolishly, is sent the user a document saying that they will exchange his defective device only after he pulls his initial video from YouTube. If Samsung was unaware of how the Internet works, it's about to find out that trying to quiet the user will result in a black eye for the company.

Yes, we can understand why a company would want keep this type of incident quiet but anyone who has a basic understanding of the Internet will tell you that once it's posted to the web, there is no way to delete it. Sure, removing the video might keep it a bit quieter, but that would likely only raise more suspicion in the long run with the followers of that YouTube channel.

Samsung has goofed up big time as the original YouTube video, at the time of this posting, had 45,000 views and the video showing the Samsung demand letter, well, it has over 277,000 views.

The video discussing the letter and the incident is posted above and is worth a watch. It goes to show what Samsung will do anything to keep its S4 issues off the radar but in this case, it has completely backfired. Not to mention that having to sign a contract to execute a warranty is borderine unethical for the circumstances of this incident.

Additionally, the lithium ion in Apple iPad Tablets are exploding

iPad Air explodes, erupting with smoke and flames in retail ...

The appeal of Apple's sleek and slender new IPad Air is significantly diminished when it explodes and pours out flames along with so much smoke that the fire department has to be called in to exlinguish the blaze

news.yahoo.com/ipad-air-explodes-erupting-smoke-flames...

iPad Air EXPLODES leading to mobile phone shop evacuation ...

Shop is evacuated and fire brigade are called after brand new iPad Air EXPLODES and fills mobile phone store with smoke . Sparks and smoke flew from device released on November

dailymail.co.uk/news/article-2492189/iPad-Air-EXPLODES-..

iPad Air EXPLODES INTO FIREBALL as terrified fanbois flee ...

iPad Air EXPLODES INTO FIREBALL as terrified fanbois flee Apple Store Charred fondleslab removed by Apple minion for testing

theregister.co.uk/2013/11/08/ipad_air_explodes_into_fireb...

iPad Air explodes at retail store in Australia

An Apple iPad Air reportedly exploded at a Vodafone retail store in Canberra, Australia, prompting the need to call the fire department to put out the flames and smoke

vr-zone.com/articles/ipad-air-explodes-retail-store...

iPad Air explodes in Vodafone store | CellularChief

A Vodafone store in Canberra, Australia was evacuated and firefighters were called in after the explosion of an Apple IPad Air inside the store resulted in the release of smoke that filled the retail establishment.

cellularchief.wordpress.com/2013/11/08/ipad-air-explodes-in-vondafo...

iPad air explodes in Australia, fire department had to be ...

iPad air explodes in Australia, fire department had to be called in to contain the smoke Posted by Stefan Constantinescu on Nov 08, 2013 | No Comments »

iphonehacks.com/2013/11/ipad-air-explodes-australia-fir...

What kind of battery did they put in the Apple ipad AIR?

Hard to Take the German Absolution of Tesla Fires Seriously

by Paul Chesser

December 7, 2013

Following incidents in Washington state, Mexico and Tennessee, the National Highway Traffic Safety Administration announced it would probe fires that occurred recently over a six week period in Tesia Motors' electric Model S.

And this week, as revealed in a Detroit News story, the NHTSA looks like they're serious – at least more serious than Germany's transportation safety authority.

Why bring up Germany? Because as the regulatory heat bears down in the U.S. on Tesia and high-profile CEO <u>Flon Mask</u>, they have trotted out the Eastern Europe nation to demonstrate that they've been absolved of any cupability in the fires. The media that has mostly favined over the electric

automaker helpfully amplified the development, which certainly Musk welcomed. He even got a slight recovery in the company stock price as a result.

On Monday Tesla posted a <u>press release</u> that claimed the company received an inquiry from the German Federal Motor Transport Authority about the three fires. While the NHTSA seems intent on conducting a thorough investigation (fil get to those details momentarily), the Germans have already wrapped up their inquiry? The result: After Tesla provided "data and additional information" and the Germans "reviewed Tesla's responses to their inquiries," they determined that "no manufacturer-related defects could be found. Therefore, no further measures under the German Product Safety Act are demend necessary."

Tesia posted a copy of the letter from the German Transport Authority – which is addressed to what appears to be the company's local legal course! – with the translation into English in the press release. Four things beg for explanation:

- The letter is dated Nov. 27, which is only about three weeks after the most recent fire. Such a rapid conclusion to an inquiry would seem to be a new record for governmental efficiency looking into complicated, sensitive matters such as this state.
- The letter references a phone call earlier in the day with the attorney. What was that discussion about, that the Transport Authority immediately issued its exculpatory letter the same day?
- Tesla blacked out the identity and contact information of the Transport Authority representative who wrote the letter. Why?
- It's apparent the German authority depended only on limited information supplied to it by Tesla ("According to the documents, no manufacturer-related defects could be found"). So it's hard to give their "investigation" much credibility

Compare that to what the US NHTSA is asking for. As the Detroit Newsreported Tuesday, the safety agency has requested that Tesia turn over detailed records of all consumer complaints, field reports, warranty claims and property damage claims related to the fires

"Describe in detail all possible consequences to the vehicle from an impact to the subject component that damages the battery," wrote NHTSA vehicle integrity chief D. Scott Yon. "Describe in detail how these possible consequences were addressed in the design of the (Model S) and the limits of that design to prevent damage to the propulsion battery, stalling and fires."

The newspaper reported that Yon also asked for the results of all Tesla's tests, studies, and investigations to review the battery fires and the alleged defect, and information about whether Tesla made any changes to the Model S to address the possible defect of roadway debris sparking fires in the battery packs. He also wants detailed records of vehicles at the time of the incidents, owner contact information, and all communication to owners or regional officers that the company plans to issue in the next four months.

The letter was dated November 27, and Tesia has until January 14 to respond. That's about 50 days just to gather the information – more than twice as long as it took the Germans to collect, analyze and conclude their "inquiny" that "cleared" Tesia.

Tesla has carefully controlled information that's been released about the fires, including statements from the Model S owners. For the most part media reports have derived from these, it makes you wonder if there is some sort of non-disclosure agreement between the company and its vehicle owners.

For example, in early October – shortly after the first fire in Kent, Wash. – Musk posted an essay on Tesla's blog that explained how the Model S "struck a large metal object" that caused damage

"A curved section that fell off a semi-trailer was recovered from the roadway near where the accident occurred and, according to the road crew that was on the scene, appears to be the culprit," Musk explained. "The geometry of the object caused a powerful lever action as it went under the car, punching upward and impaling the Model S with a peak force on the order of 25 tors. Only a force of this magnitude would be strong enough to punch a 3-inch diameter hole through the quarter inch armor plate protecting the base of the vehicle."

Maybe so, but for all the physical explanations Musk has tried to present, no photos of the large metal object have been produced. Nor are there any pictures – that are reasonably findable on the Web, at least – of the tow hitch that was accused of causing the Model S fire in Tennessee. In such a hot scrutinized case you'd think Musk would be parading the evidence if it existed, but he hasn't.

In the same blog post Musk went to great lengths to argue a conventional gasoline powered car, in the same circumstances, could have experienced a far worse fate.

"A typical gasoline car only has a thin metal sheet protecting the underbody, leaving it vulnerable to destruction of the fuel supply lines or fuel tank, which causes a pool of gasoline to form and often burn the entire car to the ground," he wrote

But the crash data <u>doesn't support that.</u> As Justin Hyde of Yahool's automotive Web site Motoramic <u>wrote</u> in early November, "Even though it has fewer electric cars on the road than its competitors (such as the <u>Chevy Volt</u> or <u>Nissan Leafl</u>, none have reported similar fires after crashes. And while liquid-fueled vehicles suffer about 170,000 such fires every year, federal data show they take place in only 0.1 percent of all crashes."

Tesia's control freakishness is also reflected in how the Model S owners who were fire victims. Has any independent journalist interviewed them? Below Musk's blog post was a portion of an email exchange between Tesia's vice president for sales and service and Rob Carlson, the Washington driver. The VP's missive came off as a carefully crafted (lawyered?) explanation of how the fire occurred and that the Model S's safety protections "operated correctly," in reply, Carlson supported Tesia's response to the incident and said, "lam still a big fan of your car and look forward to getting back into one." Then he revealed that he is an investor in Tesia—s -so certainly a critical response on his part would not have helped the owne!

While not exactly tanking, Musk likely felt some anxiety (and investor pressure) when the company's stock dropped from almost \$200 earlier this year to about \$120 the last couple of weeks, after the fires. Publicly Musk has said Tesla's share price was overpriced anyway (he's right), but at the same time, what executive wants to see a rapid drop like he's seen? Not a moment too soon, this week he discovered a way to turn the German "inquiry" of the Model S fires into a Wall Street bump — the stock is up to almost \$139 this morning.

As for the American investigation, time – and a serious examination – will tell whether Tesla needs to revisit its Model S design or not. Before the fires NHTSA still gave it a top safety rating, which seemed more like it was joining the irrational exuberance party rather than an accurate evaluation. The signs point to the agency taking this a lot more seriously than the Germans did, but then again, this is the Obama administration, we're talking about, which has relentlessly protected and subsidized the electric vehicle industry.

[Originally posted on the National Legal and Policy Center]

Tesla Safety Challenged! The Facts:

Deadly Smoke and Fumes. If the crash and fire don't kill you now, the toxins in the deadly smoke fumes kill you later.

(See all that smoke in the TESLA fire, above? That smoke is filled with deadly toxins from burning <u>lithium ion</u> combined with plastics. Why does Tesla say nothing about this in it's buyer documents? See all the cars stuck in traffic in the smoke plume? Do those innocent drivers, and their families, that have to sit there, behind the fire and in the smoke, appreciate having to breath in deadly vapors? See the fireman with the Full-Hazmat breathing apparatus on? He knows it sucks.)

Per the UES via the State School of Chemical Engineering and Technology of China

(Image above: New tests can see the cancer causing chemicals that got in your body from a Testal fire from just two strands of your hair or one drop of blood or one swab of saliva. You can't hide product toxic poisoning anymore.)

There are a vast number of MSDS disclosure forms and technical product documents from the feds, the battery companies, the FAA, the TSA, the SME, The EEE and tons of others say that "Lithium ion batteries will explode and they will give off toxic gas".

Why were the Tesla's not equipped with carbon dioxide fire extinguishers as required? Why was a simple sheet of soft metal placed between the explosives and a "thousands-of-pound-per-sq.-ft. impact surface" (the road)? Was the car actually engineered or did Musk just doodle it out on the back of a napkin? You can hit the edge or front of the car and it will go off. The reason "Elon Musk stands behind Tesla" is because they usually blow up starting from the front.

Andrew- DC Group

TESLA COVER UP

Lithium lon goes boom when it gets wet, poked, charged, used or pretty much gets unhappy for no apparent reason. All those car hulks, below, lined up next to each other are lithium ion electric piles of burned up \$100K, per pile, cars, Nice hult? They are going to great lengths to cover that fact up:

(Notice the surgeon who owned it. Most of these guys are Swingin' D Rich Guy Male Doctors)

Those images above show many different lithium ion electric car fires. Why is this being covered up? By whom? So far, most Tesla's have been acquired by Tesla Fan Boys and their own investors to pump up the numbers. This has prevented a number of "thermal events" from getting reported

WHAT!!!? You don't think that's enough burning Tesla's? Well here's some more, the next one is from Boston:

Not enough burning Tesla's?

Stand by...

KS- LA I

Tell The U.S. Government to order Tesla to remove all Lithium Ion chemicals from it's cars! Is someone telling the NTSB not to do their job? Who?

TESLA CAN LOCK DOORS ON ITS OWN-BURNING ALIVE = BAD THING!

You can read a number of postings online about the continual failure of the Tesla electronic door handles and door locks. How might lire increase these failure-to-unlock issues, is it possible your own Tesla could lock you, and your family, INSIDE the car when it calches fire? How was this tested in the safety tests, or was it even tested?

The Tesla Defects seem to be multiplying

Roberta- (A Mother)

Lithium ion = Bad Stuff

Notice that in the following movie, the lithium ion battery like Tesla uses starts exploding just when the insides are exposed to air and ALSO when it gets wet

So you think: "OK, I would never drive my Tesla over any metal or bumpy roads so I never need to worry about that". Well, that's what this Tesla driver thought

Watch the left side of the screen along the meridian wall. You can recognize the Tesla by the round open more

No matter what kind of a persnickety, self-centered, rich douche-kinda guy you are: Your Tesla is eventually going to hit a pot-hole, bottom-out or hit some crap in the road and then: fire and toxic s

SHOCKER EXCLUSIVE!!!!! Tesla "battery supply" problem -NOT, Battery explosion problem-YES.

alm-like lava that is burning lithium-ion, combined with burning Tesla plastic, can eat through your entire face in about 2.5 seconds and it is nearly impossible to extinguish. This is not good stuff. They tried it on pig-co

There are over 1000 different ways to store electricity. Lithium ion is the worst. The faster a car goes, the more likely it is to crash and to flip over in a crash. Tesla is the fastest car so it will crash more and flip over more. People that drive Tesla's are, gene ego issues who want to go fast and show off. That makes crashes even more likely. While you are driving action of a care pot deady lithium ion, buried in the floorboards of the Tesla at your feet, and the car suddenyt lips over, you are nown tapped under a ceiting of burning lithium in on that finefighters can't extinguish and your face burns off. This is like flooridation of water controversy, this chemical was specified because a certain group is making money off of this chemical. **Over time, each battery has a higher and higher chance of "going off" because the charging demands of a car combined with the degradation offset of a single lithium in obstance is a lithium in one that the controversy, this chemical accordance of the charging demands of a car combined with the degradation offset of a single lithium in obstance is lithium in one that the controversy of the care that the controversy of the controversy of the care that the controvers**

The people that are telling you "Lithium ton is just a lovely thing, don't worry about all of those scare stories" have a financial investment in batteries using this chemical. Almost all of them have worked for, invested in or been hired by the people that make money off it. The form factor Tesla uses is a common 18650 battery you can buy on Amazon and Ebay so Tesla is not telling the truth about "having a battery supply problem" in their latest financial reports. They are having a battery blow-up problem. Suppliers won't sell them any batteries because they know Tesla abuses the batteronies in the way they deploy them in cars and they don't want to get sued to, along with the launestits that are commended to be used in cars. All this has been known for decades. If the "biggest electric car funding effort in history' hired the "greatest technical review team ever created", how did this get by? Why didn't the reviewers mention this for Tesla's 'ban'? This is not new technical information!"

(EYL Lam available for TV interviews. Contact me through the SOMO funnel.)

NHTSA has now called Musk a Liar TWICE, said he lied about probe and lied about NHTSA safety rating

The National Highway Traffic Safety Administration (NHTSA), which produced the safety rating, isn't happy about Tesla's boasting

In its announcement, Tesla explained that the Model S earned five-star marks in every category, a rare feat. On top of that, its overall Vehicle Safety Score, provided to manufacturers, gave it a "new combined record of 5.4 stars."

h a statement on its website, the NHTSA issued a rebuke to Tesia:
"NHTSA does not rate vehicles beyond 5 stars and does not rank or order vehicles within the star rating categories. In addition, the agency has guidelines in place for manufacturers and advertising agencies to follow to ensure that accurate and consistent information is conveyed to the public.

http://www.businessinsider.com/government-mad-at-tesla-over-safety-claim-2013-8

Reporters use a new technology called: FACTS, to recall that only just the other day Musk was screaming in the press that "no recall" and "no probe" was needed, yet today he says he has secretly been demanding that NHTSA do a probe. Hmmmmm? Interesting!

Bloomberg, Guardian and Reuters staff have now spoken with NHTSA staff, including the head: David Strickland, who have said, on record, that Tesla did NOT request probe and that it would be "unprecedented" for any car company to request a liability probe like that. Another Musk lie to his investors. Both the lie and the counter, published and on the record. NHTSA said it had already had concerns about Tesla prior to any calls from Tesla or Tesla's investors. Previous communications had been from Tesla backers and Senators (Who Tesla investors already had in their pockets) saying "don't do a probe"! Another P.T. Barrum "smoke-screen" move by Musk. Musk the do take credit for creating Tesla even would had in be behard created Tesla. Musk tried to take credit for creating the probe even though the feds had it already going, Musk tried to take credit for preating the hypert. Ope even though MT created it 9 years earlier. What's but by with this doubte bag?

Tesla: Unsafe At Any Speed, Unethical at Inception.

If I read all of the posts and articles on this page I get:

Tesla seems to have been used to provide kickbacks to <u>lithium ion</u> investors in exchange for politics and those investors may, or may not, have known that <u>lithium ion blows up</u>, on its own, way more often than gasoline. When it does blowup, along with the plastics and metals of the car, the toxic smoke and vapors can lead to a slow death of the occupants and bystanders. The Tesla batteries were not made for cars and when they are made, the workers who make them become very ill or fatally ill. There are plenty of electric cars available, today, from other companies. Tesla was not the first or the last and has led no veve of innovation that was not already in place decades earlier. Tesla staff and bundlers bribed Washington DC officials to get taxpeyer money and fake stock market positioning for a billionaire. They deserve no applause. Almost all of the Tesla tandow type "I Tesla's own hired bloggers, and investors, no out of Fremont, creating fake buzz by operating as thousands of fake social media accounts:

Does that about sum it up?

EACH of those electric Fisker cars, in the photos above, blew up as they sat there when their lithium ion got wet in a storm. Lithium ion blows up just from getting wet (or overcharged or barged). The cars, in the photos above, were **not** all brought there, and put together, after they blew up. The just blew up sitting in the parking lot waiting to get delivered to customers. That is a picture of dozers and dozers or dozers that were being used as a scam to sell this chemical called "lithium ion" that campaign financiers had a near monopoly on. It was a kickback. Due Diligence was done, but ordered to be ignored, in order to show as a much cash out the door, and in their pockets, before they got caught.

Here is another one, below, the owner just ran into the grocery store and BOOM the lithium ion batteries in his \$100K+ lithium ion electric super car just blew up, taking the tree and the car next to it out:

Watch As Another Fisker Karma Spontaneously Combusts. The ... Aug 17, 2012 ... The Karma above caught fire in a Woodside, CA parking lot while attention away from the latest green energy project to blow up in the .

http://www.dailybail.com/ home/ watch-as-another-fisker-karma-spontaneously-combusts-the-100.html - View by bquick Proxy - Highlight

Second Fisker Karma Burns - Did EV1/Volt Engineer Predict CauseAug 11, 2012 ... Fisker Karma Fire, Woodside, CA - Photo Courtesy of Aaron Wood A ... If only a few more of these cars explode, you can totally forget about ..

ww.thetruthaboutcars.com/ 2012/08/ second-fisker-karma-burns-did-ev1volt-engineer-predict-cause/ – View by Ixquick Proxy – Highlight

DailyTech - Round Two: Fisker Karma Goes Up in Flames in California Aug 13, 2012 ... Yet another Fisker Karma has gone up in smoke, making this the second ... A Fisker Karma driver from Woodside, California parked his hybrid at the is an intercooler coupler blowing off and making a

 $\underline{\text{http://www.dailytech.com/}} \\ \text{Round+Two+} \\ \overline{\text{Fisker+}} \\ \text{Karma+Goes+} \\ \underline{\text{Up+in+Flames+in+California/}} \\ \text{article25389.htm} \\ -\underline{\text{View by lxquick Proxy}} \\ -\underline{\text{Highlight of the proximal properties of the proximal proximal properties of the proximal proxi$

DST-LAT

TESLA PATENTS, FILED WITH FEDS, SHOW MUSK KNEW CARS WERE UNSAFE!

TESIA knew their car was unsafe and says so in their own patent filings. This, alone, says Musk was lying. The extreme military tank-type "ballistic shield" measures called for in their patent, below, are shocking proof that they knew how awful lithium ion is the way they use it. In another Tesla patent, Tesla says, in THER words filed with the feds: "Thermal runaway is of major concern since a single incident can lead to significant properly damage and, in some circumstances, bodily harm or loss of life. When a battery undergoes thermal runaway, it typically emits a large quantity or snoke, jets of flaming liquid electrolyte, and sufficient heat to lead to the combustion and destruction of materials in close proximity to the event can quickly lead to the thermal runaway or intention in unknowne extensive collateral damage. Regardless of whether a single et lear undergoing this phenomenon, if the initial fire is not entitiple cells which in turn, can lead to estinguished mineralized, subsequent of multiple cells are undergoing this phenomenon, if the initial fire is not entity the initial fire is not estinguished mineralized, subsequent of multiple cells which is phenomenon, if the initial fire is not estinguished mineralized, subsequent of multiple cells which is phenomenon, if the initial fire is not estinguished mineralized, subsequent of multiple cells which is phenomenon, if the initial fire is not estinguished mineralized, subsequent of multiple cells which in the initial fire is not estinguished in the initial fire in the initial fire is not estinguished. The initial fire is not estinguished to estinguished mineralized, subsequent of the laptop, but also at least partial destruction of its surroundings, e.g., home, office, car, laboratory, etc. If the laptop is on-board an aircraft, for example within the cargo hold or a laptoge comparament, the ensuing smoke and fire new year of a laptop control of the laptop of the lapt

Plus this other Tesla patent which says you need to, essentially, be in a military tank to drive a Tesla safety. Patent calls for "Ballistic Shielding" to keep drivers & passengers alive !!!!

http://www.patentlens.net/patentlens/patents.html?patnums=US 8286743#tab 1

Per SME, lithium ion has blown up in products over 2000 times more often than any other energy storage.

Load act batteries, gaseline, hydrogen, rickel metal hydride, and all other product energy storage technologies COMBINED have NOT blown up as much as tithium ion has gone thermal in cars, airplanes, cell phones, computers, data centers, tablets, backup power systems and other system. Benoths have inferred in some of those incriteders. Planes have crashed its homes have been some have here in brothly humen't like on the first many increased.

Hi, WSJ

Please Send This open letter to the German Federal Motor Transport Authority, or Kraftfahrt-Bundes

Regarding: Your recent Tesla "safety declaration"

Dear German Federal Motor Transport Authority:

It is quite surprising to hear that your organization has declared the Tesla completely safe without engaging in full due diligence. It makes it appear like someone got bribed. We certainly hope that Deutsche Bank staff's substantial positions in Tesla held no bearing. We see that Deutsche Bank staff were just indicted for massive securities fraud and we hope that is just a coincidence.

Numerous organizations and experts have provided data showing that the car is not safe. The statistics, historical facts about lithium ion, and actual evidence point to the opposite conclusion. Many websites, including: http://lithium-ion.weebly.com and others provide rather contrary evidence. Tesla's own patent documents state that the car is not safe. The Chevy Volt was recalled for far less battery issues with lithium ion.

There are over 200 safety concerns that can be provided to you in a documented report. America has not even started their safety investigation and has requested a deep set of technical documents from Tesla. Did your agency request such documents?

The members of the public hereby request publication of the identifies of the reviewers, the methods and analysis methods they employed, the read-out of their data and the conclusive, specific data that the research was based upon. Here is a link to a much more overt investigation you might want to

http://somo1.com/2013/12/06/tesla-safety-report-vers-1-05-public-wiki-produced-for-nhtsa-and-other-governmental-agencies/

Please feel free to send your own version to Kraftfahrt-Bundesamt (KBA) at

pressestelle@kba.de

and at this link: http://www.kba.de/cln_031/nn_540136/EN/Service_en/Contact/Contact_node_en.html?_nnn=true

and by hard-copy mail to: Kraftfahrt-Bundesamt
Stabsstelle (Office of Interdepartmental functions)
Mr. Thomas Meyer
24932 Flensburg

German Tesla "Safety Review" exposed as "Sham"! MORE HERE>>>

NHTSA Tesla Public Wiki Safety Report is HERE>>>

On Elusive Tesla battery facts . More HERE>>>

Is SolarCity's use of Tesla batteries unsafe for homes and for Solarcity?. More HERE>>>

Tesla challenged by auto safety research group to pass the safety tests listed HERE>>>

Did Tesla bankers at Deutsche Bank order German's to give Tesla a wave-through on safety review that never actually happened? More HERE>>>

Samsung exploding Lithium ion Galaxy COVER-UP Expose proves Danger of Lithium ion! Lithium ion and Cover-Ups seem to go hand-in-hand. Samsung tries to silence user whose S4 caught fire, it doesn't go over well

Brad Sams08 December 2013

Oh Samsung, you tried to have a YouTube video pulled after it showed a Galaxy S4 that caught fire while charging but this is about to blow up in your PR and legal teams face after you sent a 'hush' document to the user.

Here's the deal, YouTube user GhostlyRich posted a video on YouTube in early December that showed that his Samsung Galaxy S4 caught fire while charging. While the battery did not explode (thankfully) you can clearly see the charging port is burnt. To no surprise, a burnt charging point rendered the device useless and seeing that the Phone is still under warranty, you would think Samsung would simply exchange the device and make good with the consumer to fix the issue.

Wrong. What Samsung has done, foolishly, is sent the user a document saying that they will exchange his defective device only after he pulls his initial video from YouTube. If Samsung was unaware of how the Internet works, it's about to find out that trying to quiet the user will result in a black eye for

Yes, we can understand why a company would want keep this type of incident quiet but anyone who has a basic understanding of the Internet will tell you that once it's posted to the web, there is no way to delete it. Sure, removing the video might keep it a bit quieter, but that would likely only raise more suspicion in the long run with the followers of that YouTube channel.

Samsung has goofed up big time as the original YouTube video, at the time of this posting, had 45,000 views and the video showing the Samsung demand letter, well, it has over 277,000 views.

The video discussing the letter and the incident is posted above and is worth a watch. It goes to show what Samsung will do anything to keep its \$4 issues off the radar but in this case, it has completely backfired. Not to mention that having to sign a contract to execute a warranty is borde unethical for the circumstances of this incident.

Germany Clears Tesla Of Fire Probe...????? Was it a real probe? Tue Dec 3, 2013

13 dety) The German Federal Motor Transport Authority, Kraftfahrt-Bundesamt (KBA) has concluded an investigation into three recent Tesla Model S fires and found "no manufacturer-related defects," Tesla said today

In a press release, Tesla said it provided the KBA with relevant data on the accidents, and received a letter saying "no further measures under the German Product Safety Act [Produktsicherheitsgesetz (ProdSG)] are deemed neces

In November, the National Highway Transportation Safety Administration (NHTSA) opened an investigation into the three fires. Testa said it has "requested" the process, but NHTSA Administrator told a House panel that was untrue, according to The Detroit News.

That investigation is ongoing, but at least the Germans have been placated.

If you woke up this morning and read this, as I did, upon seeing TSLA up 6% before the open and my puts reversing lower on this "news", you could be forgiven if your first impression was, "when the hell did Germany open an investigation?"

You see, I remember being told about the investigation being conducted by the NHTSA, the US based auto safety agency. I remember they opened an investigation following three fires, two of which occurred in the US, and the remaining one in Mexico. Barely a few weeks ago.

But it's funny, as I don't recall there ever being an announcement of a German investigation, it must have got lost under the Blankenship resignation announcement.

In fact, swinging over to Tesla's Investor Press Releases – it's astounding – but it seems completely devoid of any bad news at all. Not even a mention of the US based investigation, much less a German one, or a peep about the VP of sales leaving the company

Meanwhile, in the real world, real men and women are throwing their money into this company, shaking off oversold conditions on a hard bounce. And class action lawsuits are raining from the sky. Eve mostly been thinking those lawsuits were warrantless before now, but if this is how Tesla handles communications, Em not so sure.

This isn't a game, people

Mr. Cain Thaler Stock advice in actual English.

If GM had to do a recall for a potential thing, why didn't Tesla have to do one for an actual thing? (Hint: Bribes)

"GM to Call Back 8,000 Chevrolet Volt to Strengthen Battery Pack

Michael Graham Richard Transportation / Cars @ Treehugger

The saga continues! After some Chevy Volt battery fire issues during testing and GM offering Volt owners to buy back their cars or loan them replacements, we learn that that GM has decided to not take any chances; it is supposedly about to announce a call back of 8,000 Volt electric cars.

Associated Press only writes: "A person briefed on the matter says General Motors will ask Volt owners to bring their electric cars into dealers to strengthen the structure around the batteries." We should have more details later today, but if you own a Volt, expect to be contacted by your learned to have to bring them you car for some strengthening of the structure protecting the battery pack."

See image below. Even though Chevy Volt batteries are contained deep within the body and chassis of the car. It should not be possible for NHTSA to NOT require a recall unless someone is paying someone off. Is Musk "Convinced there will be no recall" because Rahm told him so?

The Testa Battery pack has TONS more impact points than a Chevy Volt, Nissan Leaf or other car, it has less shielding density per Lithium ton Square inches than any car. The batteries are very close to the edge and exterior of the car without protection equal to the known, and calculated, referred to the contraction of the car. The batteries are very close to the edge and exterior of the car without protection equal to the known, and calculated, referred to the contraction of the car.

The Tesla battery box wall is a mere breath away from a deadly road surface moving with tremendous force and the lower edge of the car where an impact is most likely to occur. Thousands of pounds of shock force will instantly do things to those batteries that will be: Awesome in a frightening and fire-explosion kinda way.

KF & GG

Investigators would like to hear from you if you have information or tips:

Safety Investigations

http://www.nhtsa.gov/Contact

With a copy to:

http://www.autosafety.org/fileacomplaint

Criminal Investigations

https://tips.fbi.gov/ with a convito

askdoj@usdoj.gov

antitrust.complaints@usdoj.gov

Chairman Barbara Boxer Senate Select Committee on Ethics 220 Hart Senate Office Building 220 Hart Senate Office B Washington, D.C. 20510 Fax: (202) 224-7416

Please send them any helpful tips or just a kind note of encouragement!

Incriminating New Evidence!

Corporate testing videos have now been uncovered showing mice in a glass box exposed to a single burning Tesla Lithium (on cell and then exposed to a single burning Tesla Lithium 2 inch ion battery with a section of Tesla car body plastic and metal burning. After the horid results, the mouse bodies were tested for toxins. Needless to say, none of the results were good. U.S. Government MSDS documents reveal the toxic vapor darger from these batteries was fully documented outside of DOE, yet never discussed by staff. Federal MSDS documents, from multiple federal agencies, specifically state that the Tesla litting into hateriese are deady toxic when burning.

DF- NYP

Tesla fires Can't be ignored no matter what the CEO says

Tesla Batteries Act Like Solid "rocket fuel" when they ignite As of 11/6/2013 Testa had said there were only 3 fires, yet social media shows there were many more fires. Those other fires have been documented in photos and videos and Elon Musk has said he has tracking chips on all of the cars so Testa had to have known about all of the other fires. The reality of the documentation and the statements from Testa seem to clearly show a cover-up. Lithium ion in a metal box burns like solid rocket fuel when it cets coinc in a fire. Musk would have known this since he started SPACE X: A rocket company (Which keeps having technical failures) Additional Tesla Fire News Expose Links: http://www.nytimes.com/2013/02/10/automobiles/stalled-on-the-ev-highway.html?pagewanted=1 http://www.theburningplatform.com/2013/05/29/tesla-just-another-taxpayer-boondoggle/ http://www.zerohedge.com/news/2013-06-03/how-many-cars-must-tesla-sell-interactive-calculator-has-scary-ar http://www.zerohedge.com/news/2013-05-29/greenback-revolution-why-tesla-just-distraction http://www.zerohedge.com/news/2013-09-28/great-tesla-rotation-institutions-retail-bag-holders http://www.nwaonline.com/news/2013/nov/25/tesla-fire-inquiry-focus-battery-20131125/?bu http://cornellsun.com/blog/2013/11/26/fires-problems-persist-for-tesla/ Bad Engineering It was an **idiotic move** to use thousands of <u>lithum ion</u> consumer flashlight-type batteries, **that were never made to be used in a car**, to create an entire bed of toxic explosive material and put it just a hair breadth away from a surface that can puncture, explode and inflame it. That surface, the roa is tying to puncture, bump, and destroy the undercarriage, of every car, every inch of every mile of every road across the country. Also, the batteries are so close to almost all of the outside edges of the car, that puncture damage in a crash is certain. They decided to **CHEAP OUT** with the flashlight batteries yet they charge buyes insense amounts of money for car with a **growing** list of **chechnical failures**. What were these people lithinking? HD- SME engineer Update: See Fluoride controversy (below) for explanation about why someone would do this: Understanding Tesla's Life Threatening Battery Decisions SEEKING ALPHA- John Peterson In the last couple of months, electric cars from Tesla Motors (TSLA) have had three collision-related battery fires that were widely covered by the media. Last week, the NHTSA decided to conduct a formal investigation of these incidents. While Tesla's CEO Elon Musk immediately went on the offensive arguing that Tesla's EEVs have a lower fire risk than gasoline powered cars, the question an increasing number of investors are asking is "Why has Tesla had three battery fires in a fleet of 17,000 EEVs while Nissan hasn't had any fires in its feet of over 90,000 EEVs?" The answer is simple. Tesla's battery decisions significantly increased battery firsts for both the customer and the company. MMSE...

MMSE... Musk Claim of Fewer Tesla Fires Questioned in MIT Report By Angela Greiling Keane & Jeff Green Tesla Motors Inc. (TSLA) cars have caught fire caused by collisions more often than gasoline-powered vehicles, according to a Massachusetts Institute of Technology report rebutting assertions by Elon Musk, the electric-car maker's chief executive office Because only 4 percent of vehicle fires are caused by collisions, Tesla's Model S sedan, with a rechargeable lithium-ion battery, is statistically more likely to catch fire than are cars with gasoline tanks, wrote Kevin Bullis, senior editor for energy for MIT Technology Review Update: http://muckrack.com/link/tdT2/musk-claim-of-fewer-tesla-fires-questioned-in-mit-report Disco Inferno- Burn Baby Burn ELON MUSK CANCELS HIS CROSS COUNTRY DRIVE IN A TESLA FOR FEAR OF HIS LIFE AND THE SAFETY OF HIS KIDS Elon Musk to Drive a Tesla Across the U.S. - But the ... Elon Musk is planning to drive from Los Angeles to New York using only a Model S and Tesla Superchargers. But he'll have to wait until the end of the year before the automaker's quick charging network is actually built out. According to Musk, the trip will take six days and cover 3,200 miles wired.com/autopia/2013/09/musk-cross-country/ IRONIC TESLA BILLBOARD NOW look at what is blowing up!!!. THIS JUST HAPPENED IN the middle of all this too!!!!: Massive numbers of OTHER Lithium lon devices blowing up iPad Air explodes, erupting with smoke and flames in retail ... The appeal of Apple's sleek and slender new iPad Air is significantly diminished when it explodes and pours out flames along with so much smoke that the fire department has to be called in to extinguish the blaze iPad Air EXPLODES leading to mobile phone shop evacuation ... Shop is evacuated and fire brigade are called after brand new iPad Air EXPLODES and fills mobile phone store with smoke . Sparks and smoke flew from device released on November 1 dailymail.co.uk/news/article-2492189/iPad-Air-EXPLODES-.. iPad Air EXPLODES INTO FIREBALL as terrified fanbois flee ... iPad Air EXPLODES INTO FIREBALL as terrified fanbois flee Apple Store Charred fondleslab removed by Apple minion for testing theregister.co.uk/2013/11/08/ipad_air_explodes_into_fireb.. iPad Air explodes at retail store in Australia An Apple iPad Air reportedly exploded at a Vodafone retail store in Canberra, Australia, prompting the need to call the fire department to put out the flames and smoke iPad Air explodes in Vodafone store | CellularChief A Vodafone store in Canberra, Australia was evacuated and firefighters were called in after the explosion of an Apple iPad Air inside the store resulted in the release of smoke that filled the retail estable. cellularchief.wordpress.com/2013/11/08/ipad-air-explodes-in-vondafo... iPad air explodes in Australia, fire department had to be ... iPad air explodes in Australia, fire department had to be called in to contain the smoke Posted by Stefan Constantinescu on Nov 08, 2013 | No Comments »

iphonehacks.com/2013/11/ipad-air-explodes-australia-fir...

What kind of battery did they put in the Apple ipad AIR?

LITHIUM!!!!!!!

Randy Oates- DC

ESLA MATH:

If one IPAD can take out a whole store and a Tesla has the equivalent of thousands of IPAD batteries in each car, how many homes in your neighborhood can a Tesla take out?

I ward my neighbor to keep his Tesla at the office. Musk has made a big point out of saying, in recent interviews, that the new fires were not "spontaneous" thereby admitting he knows that Lithium Ion CAN go off spontaneously like it did in the Boeing planes and with many other electronics in the last 10 years.

GH- Boston G

EXPOSE: Here is a video made by Tesla's own employees about their product:

You can also see it at:

http://tinypic.com/r/7295hs/6

http://m.digitaltrends.com/cars/second-tesla-model-s-catches-fire-critical-crash-mexico/

"Is the beginning of an onslaught of fiery Tesla Model S wrecks?

A second Tesla Model S reportedly caught fire last week after crashing through a concrete wall in Mexico.

According to Mexican paper Progreso Hoy (by way of Business Insider), a Model S owner was speeding when he lost control of the car and went through a concrete wall and then into a large tree.

You can see the resulting fire in the video below.

The man was apparently not seriously injuries and walked away from the incident

Here is an official recount from Tesla:

"We were able to contact the driver quickly and are pleased that he is safe. This was a significant accident where the car was traveling at such a high speed that it smashed through a concrete wall and then hit a large tree, yet the driver walked away from the car with no permanent injury. He is appreciative of the safety and performance of the car and has asked if we can expedite delivery of his next Model S. The first reported Model S fire occurred earlier this month when a Washington State driver struck an object in the road, which caused a fire in the front portion of the car," separated truck annual. appears the Model So fire also begain in the forward section of the car."

Manu Fs _ Obsido

The Lithium ion profiteering scam. Dump, grab the money and run.

FISKER lithium on batteries burst into flames at the drop of a hat. This is now well-known. Telsa and Fisker funding with tax dollars was more about funding battery company deals for their investors than anything else. Lithium lon Batteries blow up in Boeing's, Tesla's and they just blow up. That is why TSA does not allow liquid on airplanes. That is why AT&T eliminated Lithium ion in its server racks. EVERYBODY knows that lithium ion blows up and releases deadly chemicals, why is this cover-up still going on? Oh, I See: Profits and kickbacks!

Everyone was warmed about this. Over 100 published reports from major universities and federally funded studies have now been sourced and posted showing that this had been guaranteed to happen by some of the top scientists in the world prior to Tesla receiving DOE money. Who owns all these battery companies? Watch for the **WESTON REPORT from a major Huffington Post Journalist** which links every investor in TESLA to all of their political connections and influences. **Invest in Tesla and you will get tracked by numerous investigative reporters.**

Dan

THERE HAVE BEEN A VAST NUMBER OF ADDITIONAL LITHIUM ION FIRES. SEE THESE LINKS.

See these other articles and third party studies:

THESE ARE NOT THE ONLY FIRES, LOOK AT THESE LINKS:

MORE TESLA FIRES

http://lithium-ion.weebly.com

....

Lithium ion blowing up even more than usual?

Does anyone know how electromagnetic energy affects this Lithium Ion chemical? Since we now see that IPADs and other phones are blowing up, I wonder if EMF shifts set it off? In which case, sticking it the biggest electronic appliance might not be a good idea.

Semmer-

Tesla Failures push Auto Industry to Fuel Cell Cars

http://www.dailyfinance.com/2013/11/10/tesla-motors-stubbornly-fights-the-future-of-green/

http://www.fool.com/investing/general/2013/11/22/motor-money-testy-times-for-tesla-and-fuel-cells-a.aspx

Boeing Lithium Ion Batteries Blew Up for No GOOD Reason too:

Class action law firms have begun research to determine the potential for Tesla fire-related cases.

A number of specialized law firms, who only produce class actions for consumer groups, have contracted exploratory research to look at the viability for class actions on behalf of Consumers who were near Tesla Fires, Employees who were near Tesla Fires, Employees who were near Tesla Fires, Tesla Factory employees, First Responders who were near Tesla fires, and related matters.

T- Law 360

Tesla shares slip more on reports of third fire, other car problems

By Jerry Hirsch- LA Times

November 7, 2013

By Jerry HirschNovember 7, 2013, 8:39 a.m.

<u>Tesla Motors</u> shares continued to fall Thursday as the automaker confirmed a third fire in one of its high-end electric cars and a major auto reviewer pointed out problems with its Model S tuxury hatchback.

The 9%, or \$13.40, decline in mid-morning trading to \$137.76 followed a 15% plunge in the shares Wednesday after the automaker said limited supplies of batteries were hampering sales and that it was spending heavily on research and development to design new models. Tesla shares have been on a run for most of the year, rising about 400% before this reversal.

Car shopping website Edmunds.com said its 2013 Model S was "making an ominous noise under acceleration and deceleration. It originates from the rear of the car and seems to be getting worse."

It is a complaint that's also starting to show up on Tesla's owners forum, an online discussion group hosted by the automaker for drivers of its cars

"Mine had that and it got bad at 70 mph," said one owner, posting under the "mortgagebruce" moniker

He said Tesla had to replace the drive unit twice to fix the problem

Tesla also replaced the drive unit on the Edmunds car, but declined to tell the company what caused the problem. It also replaced the driver door mechanism because of another problem. The car has just less than 11,000 miles on the road.

"We're not sure what to think about the fact that both of these repairs were completed with just one overnight stay," said Mike Schmidt, Edmunds' vehicle testing manager. "Maybe the dealer is really on the ball. Maybe the supply chain is short. Or maybe the parts are readily available because they've seen these before."

Tesla spokeswoman Liz Jarvis Shean said she was not familiar with the Edmunds complaint.

Meanwhile, another Model S electric car caught fire Wednesday near Smyrna, Term., following a crash. This was the third Model S to have caught fire in the last five weeks. One burned near Seattle and another in Mexico. Both cars were in crashes and the fires injured no one.

Normally, car fires are not significant events that influence investors. There are about 150,000 annually, according to the National Fire Protection Assn. However, safety officials have been tracking fires in electric cars, as well as computers and other equipment, out of concern that the lithium-ion battery systems might be fire-prone.

Earlier this year, federal regulators grounded <u>Boeing</u> 787 planes for four months after batteries on two planes overheated, with one catching on fire. Boeing later ordered modifications to the jets to increase ventilation and insulation near the batteries, but the company and investigators never determined the root cause of the overheating.

The National Highway Traffic Safety Administration reviewed the Tesla fire in Seattle and concluded it was caused by the accident rather than a vehicle defect.

Tesia said it contacted the driver of the car in Tennessee and noted he was not injured and "believes the car saved his life. Our team is on its way to Tennessee to learn more about what happened in the accident

"The problem is that we have three fires in six weeks," said Karl Brauer, senior analyst at Kelley Blue Book, the car information company. "For a company with a stock price based as much or more on image than financials, those recurring headlines are highly damaging."

The Palo Alto automaker said Tuesday it posted a loss of \$38.5 million, or 32 cents per share, in the third quarter. That compares to a loss of \$110.8 million, or \$1.05 per share, in the same period a year earlier. Now that it is delivering cars, revenue grew to \$431 million from just \$50.1 million a year earlier.

Science Question

With all of these lithium ion cars, IPADs and phones just blowing up and going off more and more, does the increased prevalence of WIFL broadcast signals and atmospheric radiation and other ion drivers make Lithium ion increasingly more likely to go off?

DDF

"over a milion failures of this chemistry and these batteries.."

Go to http://www.ntsb.gov/ and demand action:

"LITHIUM ION BATTERIES ARE MADE OVERSEAS BY CHEAP LABOR WHERE OSHA CAN'T WATCH. POOR PEOPLE MAKE LITHIUM ION BATTERIES OFF SHORE WHERE THEY ARE NOT TOLD ABOUT THE TOXIC CANCER, LIVER AND LUNG DISEASES THEY GET FROM THE MANUFACTURING PROCESS. SILICON VALLETYCS PUBLICITY OF AN MAKE A HUGE PROFIT ON THE CHEAP LABOR BUILDING A BATTERY THAT SELF DESTRUCTS BUILT BY WORKERS WHO DIE FROM TOXIC POISONING. CHINESE, MALD OTHER WORKERS, SHOLD FILE CLASS ACTION LAWSURS AGAINST SILICON VALLETYCS WHO PUBLIT HESE BATTERIES."

TESLA EXPLODE IN FLAMES:

http://static3.businessinsider.com/image/524c7d5369bedd842edc40a0-482-361/tesla-58.jpg

http://www.youtube.com/watch?v=uFi8v1lxH0k

October 2, 2013, 4:27 PM

Elizabeth Jarvis-Shean, director of global communications at Tesla, confirmed that the vehicle engulfed in flames was indeed a Tesla but stressed that the driver walked away without injuries.
Tesla Issues Statement On Flery Car Crash That Caused The Stock To Tank
□Mamta Badkar Oct. 2, 2013, 3:45 PM 13,469 11 tosla
Aj Gill Wa YouTube
Tesla's stock was down over 7% to a low of \$175.40 today, but pared some of its losses to close down 6.24% at\$180.95.
It appears that shares began to tumble in the last half hour on reports that a Tesla Model S car caught fire on Washington State Route 167.
Some speculated that the video highlights problems with the car's battery. Though others rushed to point out that the battery is located in the back of the car.
"Media finds that "Safety Investigators" (read "SHILLS") are bribed by VC's and lithium holding companies to say "nothing to see here", "lithium batteries are probably ok". Beware of NTSB "consultant's" and "investigators" who are being bribed, offered after-politics high pay jobs, called up by bribed congressional staff with "suggestions", given sports tickets, handed stock in certain ventures and other bribes. Many of the "investigators" need to be put under investigation themselves!!!! When you see an investigator talking about how lithium ion is a wonderful thing, investigate them!"
The following are a variety of quotes, from across the web, demonstrating the critical nature of this public safety issue:
"Lithium ion batteries are blowing up, starting fires and, generally, destroying people's homes, cars, electronics and physical health. Boeing was just ordered to stop flying the 787 Dreamliner because it's Lithium ion batteries are catching fire spontaneously."
"A group of silicon valley venture capitalists forced/leveraged the government to buy and pay for these specific batteries, that they have stock in, in order to benefit their profit margins. Other batteries don't have these problems. They knew about this from day one but put greed ahead of safety. There are thousands or ferports of spontaneous lithium in on fires but the VC's who beak thit thuin on pay to keep this information husbed up. Millions of these batteries have been recalled for fire risk. The VC's tried to push as many as they could before they got caught. Now they are caught. These VC's own stock in lithium mining companies too."
"Here is the Fisker Karma after it got wet and the batteries blew up. These batteries blew up. Unsee batteries blow up. UST FROM GETTNG WETI ALL of these burned up hulks are brand new \$100,000.00+ cars that just blew up and torched everything around them just because they got wet! How bad do you want a Fiske or Tesla now? Fisker's insurance company is balking at paying for this saying: "You knew this would happen".
These links show vast sets of Fisker electric cars that burst into flames just because they GOT WET: http://updates.jalopnik.com/post/34669789863/more-than-a-dozen-fisker-karma-hybrids-caught-fire-and
http://green.autoblog.com/2012/08/s12/fisker_flambes-secont-karma-spontaneously-combusts-w-video/ http://www.autoblog.com/2012/08/s15/fishows.anty-may-have-set-frz-pic-in-phytides-orfiniel
http://www.digitathrends.com/carefisker-kama-sportaneously-combusts/ http://db.dkb.dkb.avdropress.com/221/1107/fisker-kama-scarts-free/following-inundation-by-sandy/
http://www.engadget.com/2012/08/12/fisker.kamma.hythiid-evsecond-line/ http://www.engadget.com/2012/08/12/fisker.kamma.hythiid-evsecond-line/ http://www.engadget.com/2012/08/fisker.kamma.hythiid-evsprings-withiid-engadget
http://evmc2.wordpress.com/2012/11/04/fisker-karma-fire-report/
http://likoschipothrinds.wordpress.com/2012/05/12/karma-burns-covener-mansion/ http://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ http://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-covener-mansion/ ttp://www.artsucz.com/news/2012/11/f/karma-burns-co
There are vast sets of other links proving the point.
TESLA BATTERES EXPLODE INTO FLAMES ON PUBLIC ROAD
TESLA BATTERES EXPLODE INTO FLAMES ON PUBLIC ROAD
TESLA BATTERES EXPLODE INTO FLAMES ON PUBLIC ROAD
Look at this: We were just sent a link that our website showed up in this movie:

Here is another link to the move at: http://tinypic.com/r/7295hs/6



IF TESLA SAYS THIS THING IS SO SAFE WHY DO THEY TEST IT IN A STEEL ENCLOSED EXPLOSION ROOM WITH WIRES COMING IN THROUGH BLAST HOLES!!!!???????

"TESLA ELECTRIC CARS HAVE 6800 CHANCES OF "GOING THERMAL".
"TESLA ELECTRIC CAR BATTERIES ARE MORE LIKELY TO BLOW UP." SAYS STANFORD ENGINEER, "USING LITHIUM ION IN AN ELECTRIC CAR DOUBLES THE CHANCES IT WILL EXPLODE OR GO THERMAL BECAUSE AN ELECTRIC CAR PUSHES IT FURTHER THAN ANYTHING ELSE. BOEING HAD MANY SAFETY CIRCUITS AND EVEN THOSE FAILED. THERE IS NO WAY THE TESLA SAFETY CIRCUITS WILL NOT EVENTUALLY FAIL"

"Testa Electric cars have 6800 lithium ion batteries wedged into a box. This can create a repercussive thermal event that can set the whole car off. The TESLA 18650 batteries can be seen exploding in multiple YOUTUBE videos. It is NOT TRUE that they are "an entirely different battery" they are the same chemical compound that blows up."

"A direct quote from Testa's patent application, below. Testa KNEW this was going to happen and never adequately warned anybody. Testa wrote these words in the federal papers they filed yet they never showed these words to any buyers

"Thermal runaway is of major concern since a single incident can lead to significant properly damage and, in some circumstances, bodily harm or loss of life. When a battery undergoes thermal runaway, it typically emits a large quantity of smoke, jets of flaming liquid electrolyte, and sufficient heat to lead to the combustion and destruction of materials in close proximity to the cell. If the cell undergoing thermal runaway is surrounded by one or more additional cells as is typical in a battery pack, then a single thermal runaway event can quickly lead to the thermal runaway or multiple cells which, in turn, can lead to much more extensive collateral diamage. Regardless or whether a single often or multiple cell or multiple ce

"WTF!!!!!

Tesla's own staff have now admitted that once a lithium ion fire gets started in one of their cars, it is almost impossible to extinguish burning lithium ion material. This is Telsa's own words in THEIR patent filing, (You can look it up online) saying that the risk is monumental. Tesla has 6800 lithium ion batteries, any one of which can "go thermal" and start a chain reaction! If you look at all of the referenced YOUTUBE movies you will see how easy it is to set these things into danger mode."

"Imagine a car crash with a Tesla where these 6800 batteries get slammed all over and then exposed to rain, fire hose water, water on the roads, cooling system liquid. OMG!! And then if, in that same accident the other car is a gasoline car... getting burned alive sounds "BAD" Telsa is covering up the problems with its batteries."

"Lithium ion batteries have already crashed a UPS plane and killed people. Look here: http://washingto

More Lithium Ion Battery disasters: http://www.forbes.com/sites/petercohan/2013/01/24/is-787s-lithium-ion-battery-hazardous-to-boeings-health/

"Once the vapor is released in space, it can be detected and tracked optically. The rocket will eject two streams of lithium which will be illuminated, at high altitudes by the sun (which will be below the local horizon at ground level)."

Lithium Ion batteries blow up and burn down commercial building: http://westhawaiitoday.com/sections/news/nation-world-news/787-battery-blew-%E2%80%9906-lab-test-burned-down-building.html

"Tesla and Fisker have only sold a few hundred cars, (thank god) because nobody but dicks want these overpriced eliteist toys. A regular car company sells hundreds of thousands of cars per model. Every single Tesla or Fisker sold increases the likeliho Those burn-ups will affect the homes, cars and lives of the people next door who never even bought one."

"Go to http://www.youtube.com and type into the search window:
"Lithium ion explosion" or "lithium battery and water" or "lithium ion water" and any related derivation and you will hundreds of videos about how dangerous these batteries are. There are nu

"This article in the LA Times sheds more light of the horrors of Lithium Ion: http://articles.latimes.com/2013/jan/18/business/la-fi-dreamliner-battery-20130119 "

"Lithium Ion batteries "go thermal" in peoples pockets, in your notebook, especially in your Tesla and Fisker car and everywhere else. There are thousands and thousands of articles documenting this and there is a cover-up by the VC's that fund these things to keep this

Making Lithium Ion batteries poisons the workers who make them. It is a dangerous product. Each time the workers, particularly in Asia, realize they are being poisoned by the factory, they jack up the product. Outlaw lithium ion batteries. Demand a recall."

There are PLENTY of other energy storage solutions that do not involve the highly compromised Lithium Ion chemistry!"

"Below are a few samples of HUNDREDS of videos proving that Lithium Ion Batteries JUST BLOW UP. This is why TSA does not want them, or liquid, on planes."

Report: Galaxy S 4 Lithium Explosion Burns Hong Kong Home To The Ground:

By Stephanie Mlot July 30, 2013

A Hong Kong couple have been displaced after an exploding Samsung Galaxy S 4 smartphone burst into flames, burning their house to a crisp

The man, identified in the original Xianguo.com report only as Mr. Du, claims that his phone, battery, and charger were all legitimate Samsung products, but that's now difficult to confirm since his home and everything in it were destroyed

According to the translated report, Du sat on the living room sofa playing the game "Love Machine" on his charging GS4 when it suddenly exploded. In the heat of the moment, he threw the device onto the couch, which caught fire. The flames then spread to the curtains and the rest of the house, "out of control," Xianguo said.

Du, his wife, and his dogs managed to escape the house unscathed; reighbors were temporarily evacuated as firefighters fought the flames. Almost all of the couple's furniture and appliances burned to ash, the news site said, adding that their Mercedes parked outside was also damaged

Whether or not the true cause of an entire house fire was a singular 5-inch smartphone remains to be seen, though a fire department investigation initially resulted in a report of "no suspicious circumstances

Samsung did not immediately respond to PCMag's request for comment, but told Xianguo that it will "carry out detailed investigations and tests to determine the cause of the incident." Last year, a Galaxy S III owner in Dublin was driving in his car when the device caucht fire, Cell phone safety is increasingly becoming a insise in Asia, where two cases of iPhone shock occurred within a week of each other this morth. On July 11, a 23-year-old flight attendant with China Southern Airines was <u>allegedly electroculed</u> when she took a call on her Apple device while it was charging. She was reportedly using the original charger when she was killed.

Here is what the Lithium Ion Batteries did to their home

eing 787 Dreamliner woes put spotlight on lithium ion battery risks

BY KEN BENSINGER Los Angeles Times

Chances are the same kind of battery that twice caught fire in Boeing 787 Dreamliners in recent weeks is in your pocket at this very moment.

Lithium ion batteries, small and powerful, have become the electricity storage device of choice. They are everywhere — in cellular phones, laptops, power tools, even cars. They allow us to talk, email and drill longer than ever possible in the past

But the incidents that led to the grounding of the 787 fleet worldwide, and the decision by Boeing on Friday to temporarily halt all deliveries of the plane, have highlighted a troubling downside of these energy-dense dynamos: their tendency to occasionally burst into

FOR THE RECORD: Dreamliner batteries: An article in the Jan. 19 Section A on lithium ion battery safety and the grounding of the Boeing 787 incorrectly described a fire in a Chevrolet Volt automobile. The battery did not ignite spontaneously; instead it burned after a crash test damaged the vehicle's cooling system and the test car was left parked with the battery fully charged, eventually.c. when the forcing an emergency landing of a 787 in western Japan, the larger question of filthium los safety fully snapped into the forcing an emergency landing of a 787 in western Japan, the larger question of filthium los safety fully snapped into the forcing an emergency landing of a 787 in western Japan, the larger question of filthium los safety fully snapped into the forcing and the forcing and the forcing and the forcing of t

"Every battery can burn and every battery can be flammable," said Mike Eskra, a Milwaukee-based battery development scientist who also works as a battery fire investigator for insurers. "But lithium ion batteries are more dangerous because they store more energy. It's like a firecracker instead of a stick of dynamite."

The casualty list is long. In recent years, tens of thousands of laptop batteries have been recalled due to the risk of fire or explosion. The 400-pound lithium ion battery on General Motors' cutting-edge electric car, the Chevrolet Volt, burst into flames seemingly spontaneously while parked in 2011. And investigators bismed a cargo hold full of lithium ion batteries for a fire that caused a UPS-operated 77 to crash shortly after takeoff from Dubal in late 2010.

That crash, which killed both pilots, is one of more than 100 incidents recorded by the Federal Aviation Administration linking lithium ion batteries to onboard fires over the last two decades. This month, new rules took effect limiting the transport of lithium ion batter aircraft. And the FAA had long prohibited use of the technology in commercial airplanes.

That changed in 2007, when it granted Boeing permission to use the batteries in the 787 under a number of conditions to ensure safety. For Boeing the lithium ion advantage was clear.

Thanks to their chemistry, the rechargeable batteries can store as much energy as a nickel metal hydride pack that's 50% heavier, while charging and discharging faster than other battery types. That's made them attractive for military applications such as the B-2 bomber and also for use on the International Space Station and the Mars Rover.

Lithium ion batteries enabled Boeing to swap out heavy hydraulic systems in the airframe for lightweight electronics and electric motors to operate systems like wing de-icers. That's a key reason the Dreamliner burns 20% less fuel than other wide-body aircraft.

The weight and power savings are exactly what made lithium ion batteries popular in other applications. In excess of 95% of mobile phone batteries worldwide are lithium ion, and without lithium ion, laptops couldn't run anywhere near as long as they do without a rephance

"They completely dominate the consumer market," said Vishal Sapru, energy and power systems research manager at consulting firm Frost & Sullivan in Mountain View, Calif.. He estimates that global sales of lithium ion batteries reached \$14.7 billion last year, up from \$9.6 billion in 2009, a 53% increase. Sapru expects the market to soar to \$50.7 billion by 2018. "No other battery chemistries are growing at that rate."

But lithium ion also has downsides. The batteries tend to have shorter life spans than older, more proven battery technologies. And although the price is falling, lithium ion is still more expensive than other batteries. Although some carmakers have embraced the technology, others, such as Toyota, have decided against it. Several makers of lithium ion auto batteries for electric vehicles have filed for bankruptcy last year because of weak demand.

Safety experts also have concerns. Because lithium ion batteries can store more energy, and discharge it more quickly, than other batteries, lithium ion cells can get mch hotter than other technologies in the event of an overcharge or the external application of a heat source. Larger applications, such as the 63-pound batteries on the 787, incorporate multiple cells and the heat can spread rapidly from cell to cell, a chain reaction called "thermal runaway."

And while other types of batteries use a water-based electrolyte in each cell, lithium ion relies on a highly flammable solvent. When heated up, that solvent tends to vaporize, spraying the burnable gas into the surrounding air. As a result, lithium ion battery fires burn extremely hot, as high as 2,000 degrees Fahrenheit.

Those conditions were blamed for an explosion at a General Motors battery testing lab last April that caused \$5 million in damage and sent one person to the hospital. GM said flammable gas had vented from an experimental lithium ion battery that heated up during extreme testing.

"Lithium ion is very controversial in the safety engineering space," said Brian Barnett, vice president for battery technology at Tiax, a technology firm in Lexington, Mass. He spoke last month at a conference on battery safety in Las Vegas, where more than three-que of the necessariations forused and militimum in hattering in this militimum in hattering.

The cause of the fires in the two Dreamliners has still not been determined and neither Boeing nor the Japanese company that made the batteries, GS Yuasa, have publicly commented on likely factors. Boeing subjected the batteries on the plane to thousands of hours of testing and installed numerous safety systems specific to the batteries. We have high confidence in the safety of the 787 and stand squarely behind its integrity as the newest addition to our product family," Boeing Chief Executive im McNerny said Friday. Barnett and others emphasize that it's not uncommon to see problems in relatively new technologies. But they add that most lithium ion fires are caused by an external problem, such as a bad circuit or a software glitch that leads to overcharging. Another common problem in consumer electronics is the use of low-cost wiring and other components that can overheat and spark or catch fire next to the battery itself. Eskra, the battery fire investigator, said he's seen fires started by Chinese-made toys that use lithium ion batteries hooked up to chargers designed for nickel cadmium r nickel metal hydride batteries. Manufacturing errors, including allowing tiny metal particles to contaminate cells, can cause dangerous shorts, although they are exceedingly rare. "Somebody tried to cut corners somewhere," he said, noting that most lithium ion fires are caused by a tirry part that malfunctioned somewhere along the line and are easily resolved. "It's a \$2 fix, but it takes half a million dollars in research to figure out what it is." Sometimes the problem is more persistent. In 2006, Sony announced a global recall of more than 10 million lithium ion laptop batteries used in a variety of laptop computers after more than a dozen fires, and two years later issued a second recall. "This is a battery type that is only one of hundreds of possible batteries but this particular type was pushed by a fewcompanies and investors so they could make money off it at the risk of public injury or de THIS IS AN ACTUAL BOEING BATTERY "2006 fire under NTSB scrutiny Carli Brosseau Arizona Daily Star When a test of a lithium-ion battery charger turned into an infermo at Securaplane Technologies Inc. in 2006, temperatures reached as high as 1,200 degrees and three waves of firefighters failed to save the building. An employee of the Cro Valley company blasted the flaming battery with a fire extinguisher to no effect. Two hours later, the galantized metal roof collapsed, and the 10,000 square-clook building was a folial lass. It's a fire that federal safety regulators are taking another look at now, since Securaplane provides two key battery components to the Boeing 787 Dreamliner, the start-power and battery-charger units. Records from local Golder Ranch Fire Department, the first of three fire departments to rest fixtures throughout the test lab area.* "The electrical technician who was performing a test on the battery when it exploded likened the experience to being near a jet after-burner. Electrolyses from inside the battery were shooting 10 feet into the air, the former Securaplane employee, Michael Leon, said in an interview Friday. "The magnitude of that energy is indescribable." "The fire stands as a graphic illustration of the power stored within energy-dense lithium-ion batteries and the potential consequences if something goes awry. It also highlights the importance and delicacy of the quality-control measures applied to a novel - and potentially explosive - technology, a technology as technology and the potential process. The process of the process "Whistleblower: Dreamliner LITHIUM ION Batteries Could Explode He says he was fired after warning about battery problems By Christopher Freeburn, InvestorPlace Writer Boeing's (NYSE:BA) new 787 Dreamliner could end up being a nightmare for the aircraft giant. A former senior engineering technician at Securaplane Technologies, which makes the charging system for the lithium-ion batteries used in 787 Dreamliners, told CNBC that the batteries are defective and liable to explode if they or Lithium-ion batteries are heat intolerant, according to a potential whistleblower familiar with... Littlim-in-in batteries are heat indicerant, according to a potential winistender laminar winis.

Littlim-in-in batteries are heat indices are heat indices are beat indices are heat indices are "The Japan Transport Safety Board makes a number of interim points. This battery, unlike one that burst into flames in a Japan Airlines 787 earlier in
January, did not actually ignite. It experienced a thermal runaway, as a result of a build up of heat, yet the materials affected did not start burning. While the semantics might escape the casual observer the safety investigator said-"The battery was destroyed in a process called thermal runaway, in which the heat builds up to the point where it becomes unco "But it is still not known what caused the uncontrollable high temperature" In simple language, uncontrollable rises in temperature will if uncontrolled most likely result in a fire, including one that can burn through structural composites and alloys, and prove almost uncontrollable by fire fighters, even on the ground. It took a Boston airport fire brigade detachment 99 minutes to put out the Japan Airlines fire using equipment unavailable if the airliner was hours away from an emergency landing strip in the high arctic or north Pacific, which that particular flight had only recently traversed before the fire broke out after

he Japan air safety investigator said the wire supposed to ground or discharge static electricity build ups in the battery had been severed meaning it had experienced abnormal levels of current.

wever as also confirmed by the early stage of the US incident investigation into the Japan Airlines fire, this large lithium-ion battery had not experienced a voltage surge, and had so far as flight data recordings could tell, had been operating normally immediately before the emergency landing

Death By Tesla

The sun glistened off the sleek futuristic body of the six figure Tesla sports car as it careened around the next curve of the beautiful Malibu coastal highway

Below, the Pacific Ocean spread out to the horizon in an endless carpet of blue, undulating waves and sparkling wonder

Then the gates of hell opened up..

The car suddenly swerved, it dived straight off the cliff. Did the driver smell the smoke, or see the flames first? We may never be sure

Was the, notoriously, hackable Tesla suddenly taken over by Chinese hackers, who had found his car IP address on the internet? That is another question that has yet to be resolved.

What is certain, is the horrific death that then followed. As investigators, safety engineers and fire officials detail the sequence of events, the results require a warning to readers: Do not read further if you have a weak stomach -

First, Ithium in battery rumber 862, in the floor pan of the car, experienced the collapsing fousing of the lightweight aluminum box housing that surrounded it. The collapsing metal pierced the skin of the first battery. This was caused by the first rock that the lower corner of the Tesla floor pan slammer into

The rapid compression, and distortion of the 3 inch long Tesla battery caused that battery to buckle and forced the metal compounds inside, the lithium ion core battery chemicals, to experience the force as a pyrotechnic trigger. This, then caused that battery to release vapors, while at the same time, igniting those vapors like a little hand-grenade.

This battery had just been struck, ignited and exploded, and in that fire and explosion it was releasing gases which the driver was inhaling in his last moments of life. Those gasses have been publicly documented by The FDA, OSHA, Panasonic, and hundreds of other laboratory-grade facilities, to be the cause of cancer, liver damage, neurological damage, fetal damage and other deadly health issues.

If this driver had not been killed by the fire and explosions, he would have had a longer, slower set of lethal issues to contend with.

Back to battery number 862; a few milliseconds after battery number 862 experienced the catastrophic explosion, battery number 863, right next to it, experienced the same devastating failure. This was followed by battery number 864, then number 865, then number 866, milliseconds apart. A chain reaction of self-igniting thermal hell was underway and no fireman could stop it now, nor, could they stop it after the crash.

The unstoppable nature of this lithium ion battery fire, set Malibu Canyon, itself, on fire.

So these flashlight-type batteries, that every Tesla driver is sitting on top of, are going off like military grade incendiary devices, during this crash, one-after-the-other.

These flashlight batteries were never made to be used in cars. Safety engineers say that Elon Musk's decision to use these batteries, in this way, was based on rapid profit exploitation, and not on proper engineering.

Be that as it may, we are now mid-way through the slow motion movie of this crash. The batteries are exploding, one after the other, the car is plowing through the rocks and debris as it dives off the cliff. But the horror has only begun. How many batteries do we have to watch explode in this single vehicle? NEARLY 8000 EXPLODING BATTERES.

et us stop and consider this fact.

Where only one in 40 gasoline tanks, in each regular car accident, ever explodes. Here, in one car, you have nearly 8000 possibilities of an explosion AND each battery, that explodes, has an extremely high likelihood of setting off, all the rest, in a chain reaction. Do you like those odds? You have a 400% better chance of winning the lottery.

In our slow motion analysis, we have only crossed the half-way point in the accident. The front of the car is crumpling, the heavy batteries are being thrown upwards, through the floor of the car, to cover the driver in exploding lithium metal particles, and the cockpit of the car is filling up with some of the most toxic furnes you can legally produce.

Still, the worst is yet to come.

The special alloys, which Testa decided to make its car out of, turn out to interact with the exploding batteries to cause an effect called alloy conflagration. The very metal of the Testa car has now been set on fire by the massive heat from these exploding batteries. The car has turned into the public version of a military phosphorous bomb, one of the most hideous military weapons of all time. This burning metal composition is worse than napalm, it can burn all the way through your face, your skull, and any bones in your body. It is a fire that almost nothing can extinguish.

Molten, flaming metal is dripping on the driver and it is coming from every side of the car, surrounding him in a fireball of deadly metal lava.

The car has finally come to a rest in a fireball. The driver is consumed in a nightmare of fire, dripping molten metal and deadly toxic smoke. The pain is beyond comprehension.

He is, in the same moment, burned to death, asphyxiated and entombed in red hot liquid meta

The resulting fire, in the Canyon, is, at first, unstoppable and threatens the entire community of homes

The first responder's attempts to douse the car fire, only make it worse! Water, it turns out, makes lithium ion batteries explode all over again. The car has been filled with a type of battery that mere bumps, and water, can cause to explode. Let me repeat this for emphasis: WATER MAKES LITHIUM ION BATTERIES EXPLODE. Not only does water not put out lithium ion fires, IT MAKES THEM WORSE!

Hours later, after the car has burned itself out, the first responders try to recover the body.

The problem is, they can't recognize a body. The driver has been burned into an unrecognizable lump of melted plastic, molten metal and human flesh.

His lovely drive down the coast ended in a horror as awful as any nightmare midnight movie.

So this use, of this battery, in this way, was decided by the very Senators and billionaire campaign investors who owned the stock in this battery. If you wonder why a deadly choice, like this, was made about a battery that already had all of these dangers fully documented, on federal record; the answer can be found in one word: Corruption.

This massive oversight, putting the public at such risk, took place because a kick-back scheme was created by Mr. Musk, and his campaign finance partners. They chose greed, over scientific facts. Those chose mining commodity deals, and expediency, over proper engineering. They chose corruption, over anything else.

So, when you buy a Tesla, you need to think about your own safety and the safety of the American political system. Consider not supporting corruption and consider supporting the safety of yourself and your family. Buy an Audil!

"One aspect that may confuse some people relates to the decision to use this particular type of battery. The danger posed by it has been evident by a lengthy and documented list of disturbing events in recent years. They include many thousands of batteries used in laptops being recalled, because of determined risks of fire or explosion. General Motors were also placed in the battery limelight. In 2011, the 400 pounds Lithium ion battery in their Chevrolet Volt apparently was subject to spontaneous combustion when it burst into flames, while reportedly in a parked vehicle. In 2010, a UPS-operated Boeing 747 crashed just after take-off from Dubai. Investigators placed the blame on a cargo hold that contained Lithium ion batteries, for a fire that caused the incident."

A number of incidents of cell phones with lithium ion batteries blowing up in peoples pockets, notebook computers blowing up in peoples briefcases and other shocking fires have been deeply documented

LITHIUM ION BATERIES BLOWING UP ON THEIR OWN
LITHIUM ION BATERIES BLOWING UP ON THEIR OWN
LITHIUM ION BATERIES BLOWING UP ON THEIR OWN

FISKERS CARS THAT BLEW UP AND BURST INTO FLAMES JUST BECAUSE THEIR LITHIUM ION BATTERIES GOT WET

"Here is where they make some of these batteries, in forced labor camps: http://www.thedailybeast.com/newsweek/2013/01/13/chinas-labor-pains.html
Because, as we all know, chinase-prostitutes are the best choice to make the things that keep our airplanes in the air and our cars on the road. The silicon valley venture capital guys front these batteries because they have such cheap labor to give them great profits. quality control? not so much..."

Only men seem to start car companies. Most psychologists say that this is because men see cars as dick insecurity emblems

Elon Musk is known to be a wildly insecure narcissist who feels that he must get every woman, that he can find, pregnant in order to prove his manhood to his abusive father, who got his sister pregnant

Musk embodies the ultimate expression of 'car-as-dick' thinking because Musk was not only molded by his purse-swinging, kept-woman, mother, abusive father and crooked brother but also by the Silicon Valley frat boy rape-culture.

Silicon Valley is, of course, the Eden of modern misogyny and tech-bro douche-baggery

Mask dragged all of the biggest assholes from Silicon Valley, The DNC and Goldman Sachs into his Tech Cartel. Together they created a temporary monopoly in the electric car industry by exchanging stock market payola with Senators and White House staff who, in exchange, locked off the electric car and snate in inclusions shift of the inclusions is shift of the inclusions is shift of the inclusions in the inclusions is shift of the inclusions in the inclusions is shift of the inclusions in the inclusions in the inclusions in the inclusion is shift of the inclusion in the inclusio

But that scheme was not sustainable. It was amazingly crooked and lucrative but, it could not last. It was Big Tech's Roman Empire and it was doomed to fail spectacularly.

Musk counted on Obama and Biden to stick with his original quid-pro-quo deal to trade government cash for election rigging via his boyfriends at Google and Facebook. Tesla was the money conduit for a bunch of political scammery.

Biden and his cheerleader actress front girl. Jennifer Granholm, bounced into office with a Wizard of Oz promise to give everybody electric cars. They were so wrong about the pitfalls of their plan and they hired so many idiot sex freaks and unicom fart unaware fools that their scheme blew up...instantly and literally.

Elon Musk and the Senators he owns: Pelosi, Harris and Feinstein, will lie, until their dying day about these batteries that they all own stock in! -

- Lithium ion batteries: Cause wars, rape and genocide in the Congo, Afgharistan and Bolivia from the compt mining deals involved with mining lithium and cobalt; are insider trading-owned by ex-CIA boss Woolsey and DOE Boss Chu; excrete chemicals that mutate fetuses when they burn; destroy your brain, lungs and nenous system when they burn; kill the factory workers who make them; cause Parasonic to be one of the most compt comparises in the world; poison the Earth when disposed of; can't be extinguished by firemen; poison firemen when they burn; are based on criminally compt mining schemes like URANIUM ONE; Have over 61 toxic chemicals in them; come from an industry that spends billions on internet shills and trolls used to ray say all other forms of energy, are insider-trading owned by compt U.S. Senators who are running a SAFETY COVER-UP about their dangers.
- --- Apple products with lithium ion batteries have been exploding and setting people on fire; over time the chemical dendrites inside each battery grow worse and increase the chances of explosion as they age
- LITHIUM ION BATTERES BECOME MORE AND MORE LIKELY TO EXPLODE AS TIME GOES ON AND AS THEY AGE; "Bad Guys" have figured out how to make them explode remotely; have their dangers hidden by CNN and MSM because pretty much only the DNC people profit from them; are the heart of Elon Musk's stock market scarn.
- ---- The Obama Administration promised Silicon Valley oligarchs the market monopoly on lithium ion batteries and the sabotage of fuel cells in exchange for campaign financing and search engine rigging; United States Senators that are supposed to protect us from these deadly products own the stock market assets of them so they protect them and stop the FDA, OSHA, DOT and NHTSA from outlawing them. WRITE YOUR ELECTED REPRESENTATIVE AND DEMAND THAT LITHIUM ION BATTERIES BE MADE LLEGAL TO SELL! NICAD and Hundreds of other battery chemistries DO NOT have all of these problems but Lithium hos batteries get a monopoly because of political insided trading ownerships.
- --- A recent fire on U.S. Highway 101 near Mountain View, CA, burned the driver alive and killed him. In Florida two kids died in a Tesla, burned alive, screaming in agony. A man died in agony in a Tesla crash in Malibu that set Malibu Canyon on fire. A young woman, at the start of life, and he bodyined with were burned alive in their crashed Tesla.
- ---- There are many more deaths and crashes than you have heard about. The deaths and the cover-ups are encless. Senators Diamne Feinstein, Harry Reid, Nancy Pelosi, Kamala Harris and their associates own the stock in Tesla Motors and/or it's suppliers and mining companies and they cover-up and half investigations and laws designed to save the public. They, and their crony's, spend over \$18 a year to shill and troll hype about lithium ion batteries and cover-up the dangers. Lithium ion EVs are more prone to battery fires. Experts say that their lithium-ion batteries can fuel hotter fires that redease took (manes and are more difficult to put out.)
- --- Lithium ion fires keep religniting which explains why it takes so long and requires copious amounts of water or foam (it is an electric fire, after all) to smother the flames. Tesla employee Bernard Tse and his team warned Elon Musk about these dangers in 2008 and they got fired and/or warned to "say nothing" by Musk. Three top Tesla engineers died in a plane crash next to Tesla offices in San Carlos after two of them agreed to become whistle-blowers. Elon Musk exists because he bribed DNC politicians and Senators Feinstein, Reid, Boxer, Harris, Clinton and Pelosi to give him free tapaper cash and government resources from the Declo of Energy and the Calif treasury.
- ---- DOE has been covering-up organized crime activities at DOE in which DOE funds are being used as a sust-fund to pay off DNC campaign financiers and to pay for CIA/GPS Fusion-Class attacks on Silicon Valley business competitors of those DNC campaign financiers who DOE staff share stock market holdings with. Elon Musk is a criminal, a mobster, an asshole, a bald fake-hair wearing, plastic surgery-addicted, douchebag, woman-abusing, sex addicted, tax evader.
- ---- Musk exploits poor people and child slaves in the Corgo and Afghanistan to mine his lithium and Cobalt. Musk spends billions per year to hire Russian trolls, fake blogger fan-boys and buy fake news self-aggrandizement articles about himself. Musk thinks he is the 'Jesus' of Silicon Valley. Fake News manipulator Google is run by Larry Page and Larry is Musk's investor and bromance butt buddy.
- ---- Musk uses massive numbers of shell companies and trust funds to self-deal, evade the law and hide his bribes and stock market insider trading. A huge number of Tesla drivers have been killed; pedestrians and oncoming drivers have also been killed, and Musk covers it up.
- --- The DNC and the MSM refuse to allow any articles about Musk's crimes to be printed because they benefit from Musk's crimes. Musk has been professionally diagnosed as a 'psychotic narcissist.' A 'Silicon Valley Mafia; cartel of frat boy sociopath venture capitalists like Steve Jurvetson, Tim Draper, Eric Schmidt, et al; threaten those who do not support the cult of Tesla or their political candidates.
- --- In EVERY blog that you read that mentions 'Musk', at least 1/3 of the comments have been placed their by Musk's paid shills. Musk holds the record for getting sued for fraud by his investors, wives, former partners, employees, suppliers and co-founders.
- --- Elon Musk has gone out of his way to hire hundreds of ex-CIA staff and assign them to "dirty tricks teams" to attack his competitors and elected officials who Musk hates. Musk never founded his companies. Musk's "Starlink" satellites are domestic spy and political manipulation tools never get your internet from one. Musk stole Tesla in a hostile ownership take-over from Marty the true inventor of the Tesla.
- ---- The same kind of EMF radiation proven to cause cancer from cell phones exists in massive amounts in a Tesla. Musik can't fix a car or build a rocket and has almost no mechanical skills. If you pull a report of every VIN# of every Tesla ever built and cross reference that with insurance, repair and lawsuit records you will find that the "per volume" fire, crash, death and defect rate is THE WORST of any car maker in history!
- ---- Musk is a lying con artist and partners with Goldman Sachs to rig the stock market. Sachs has a dedicated team of 18 men who rig stocks and valuation bumps for Musk. Over 1000 witnesses can prove every one of those claims in any live televised Congressional hearing! Senators Dianne Feinstein, Harry Reid, Nancy Pelosi, Kamala Harris and their associates own the stock in Tesla Motors and/or it's suppliers and mining companies.
- --- That is why they criminally help cover-up investigations of Tesla! All of this was reported, in writing, to James Comey, Patricia Rich and David Johnson at the FBI. The DNC bosses own the stock in lithium, Solar and EV markets and use kickbacks from those markets (Especially via convoluted campaign finance laundering via Elon Musk) to finance the DNC. The DNC bosses use character assassination as their main political tool against any member of the public who speaks out against their felony stock market scams and PizzaGate-like scandals.
- --- The Haney Weinstein reports by Ronan Farrow show that they have teams of hired goons that they pay to destroy people's lives. They use Black Cube, Mossad, In-Q-Tel, Stratfor, Gawker Media, Gizmodo Media, Media Matters, David Brock, Sid Blumenthal, NY Times, Google servers, Facebook servers, Podesta Group, Perkins Cole, Covington and Burling and a host of "assassins".
- --- It should be a felony to hire character assassins in the USA. DEMAND A LAW and DEMAND the termination of these attack services. IE: Gawker and Gizmodo Media sets-up the attack stories and, in paid partnership with Google, Google kicks their attack links around the globe, in front of 8 Billion people, forever. Google locks the attack articles of its enemies on the front top search results of Google search results forever, on purpose!
- ---- That is why Google is being terminated in the largest, most well resourced anti-corruption public service take-down in history! Tesla and Musk are protected by shareholders Harris, Pelosi, Feinstein, Brown and Newsom. Panasonic (indicted for bribery and Musk's partner) spends billions of dollars annually cover-up lithium battery fires and battery defects.
- --- There are hundreds of millions of people in America. The same 120 of them are all involved in operating the same crimes and corruption including: the Sony Pictures corruption; the Afghanistan rare earth mine scandals operated through The Energy Department political slush fund that involves the lithium battery cover-ups (headed by Elon Musk); the Big Tech Brotopia rape, sex trafficking, bribery, exclusionism, racism and misogyny issues they were taught at Stanford University.
- --- The Facebook Meta Google Alphabet Netflix, et al., coordinated news manipulation and domestic spying that they engage in; the hiring of Fusion GPS Black Cube GizmodolGawker assassins; the destruction of the housing market by their mass real estate manipulations; patent theft and industrial espionage; and the bribery of almost every politician all the way up to the Oval Office.
- ---- So, while the categories covered in this investigation may seem diverse. They are connected through an enterprise of criminality and illicit, coordinated operations. We list, by name, the 120 most complicit individuals organizing these crimes, in the evidence documents already submitted to the FBI, FNCEN, DOJ, FTC, SEC, FEC, Congress, InterPol and other authorities. Digital financial tracking of those persons and all of their family members should be assumed to have been under way for some time. Wire-taps and device taps of those persons and all of their family members should be assumed to have been under way for some time.

Elon Musk's Electric Car Batteries Made By Forced Labor Overseas

Increasing ties have been found between the origin of the batteries needed to power the technology and forced labor in Chinese work camps.
Jamyd Jaeger Vancouver, BC

As many environmentalists push for a quick transition to electric vehicles and clean energy, increasing lies have been found between the origin of the batteries needed to power the technology and forced labor in Chinese work camps.

One province in particular, Xinjiang, is facing mounting criticism as more details emerge surrounding working conditions for members of the Uyghur Muslim minority <u>According</u> to the New York Times, while China produces 75 percent of the world's lithium ion batteries, much of the raw material is mined elsewhere. In recent years, however, the Chinese government has set their sights on controlling all aspects of the supply chain.

In order to compete with other countries, China has ramped up production in the western province of Xinjiang, home to the nation's Uyghur Muslim minority.

As the Times reports, companies such as Xinjiang Norferrous Metal Industry Group have partnered with the Chinese government to move hundreds of Uyghurs from the south to the industrialized north where they are put to work in mines, smelters, and factories producing lithium, nickel, manganese benyllium, copper and gold.

While such companies deny that their workers are mistreated, reports show that Uyghurs are subject to what could easily be deemed to be forced labor.

Uyghurs who refuse to work in accordance with Chinese government policies are often sent to interrment camps, and in May it was revealed that many of those camps have a "shoot-to-kill" policy for those who attempt to escape

Thus, the official claim that "all employment is voluntary" is not supported.

In addition to forced labor, Uyghurs are also subjected to re-education, wherein government-appointed "teachers" attempt to create loyal subjects to the nation and communist regime.

On June 21, a new law will go into effect in the United States called the "Uyghur Forced Labor Prevention Act." As NPR reports, it gives the US authority to seize goods produced in Xinjiang unless companies can prove they did not engage in forced labor practices

It's true that doing so will be resisted by Democrats who don't want to slow the deployment of solar panels and electric cars in the US, and be resisted by free market Republicans, but the evidence is clear and this is becoming a moral and national security imperative

- Michael Shellenberger (@ShellenbergerMD) June 20, 2022

Environmental realist, author, and California gubernatorial candidate Michael Shellenberger is one of many calling on the Biden administration to go one step further and ban the importation of all goods from Xinjiang. He says the US should instead focus on manufacturing green technology at home.

As he points out, however, the decision would face pushback from both Democrats "who don't want to slow the deployment of solar panels and electric cars in the US," and "free market Republicans."

The world has shone a spotlight on the Chinese government's treatment of the Uyghurs in Xirijiang, but it remains to be seen whether the Communist Party and the companies to which it is so closely tied will change their practices.

Blame Lithium Batteries for Samsung Note 7 And Tesla Motors Fires

Δ

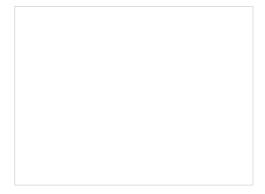
Print

Comment

Chris Wiltz, Managing Editor, Design News

major recall of Samsung Galaxy Note 7 phones could also be a wakeup call for manufacturers and consumers about lithium-ion (Li-ion) batteries.

"My brand new Note 7 exploded this morning while I was still asleep, it was plugged in and charging." So begins a Reddit post from a user in Australia, detailing how a Samsung Galaxy Note 7 caught fire in a hotel room — causing \$1,800 in damage.



An image of a damaged Samsung Galaxy Note 7 shows that the overheating began at the center of the Li-ion battery.

(Source: Reddit user -- Crushader

The Reddit post, made in September, was the first noted case in Australia but it would be far from the last in the world. According to the <u>US Consumer Product Safety Commission</u>, beginning in mid-September Samsung received 96 reports of Note 7 phones overheating, of those 13 resulted in burn injuries and 47 in some type of property damage.

On Sept. 15, Samsung initiated a recall of the Note 7, offering to replace units for customers. But in early October the Note 7 made its biggest headlines when a replacement model phone started entiting smoke on a Southwest Airlines flight from Louisville to Baltimore. Airlines subsequently banned the Note 7 from flights and Samsung would go on to recall all of its Note 7 models, including the replacements – a total of 1.9 million phones, according to the US Consumer Product Safety Commission.

hilidally Samsung stayed quiet on what was causing the phones to overheat, but after dozens of pictures of burnt out Note 7s were posted online, fatenet sleuths were able to figure out the problem. Noting where the burn marks appear, a technology reviewer on YouTube who goes by the name

South Korea-based Samsung has since acknowledged that the problem is with the battery but hasn't gone deep into specifics. However, <u>Bloombarg</u> obtained documents from Korea's Agency for Technology and Standards saying the overheating was being caused by a lack of insulation between the battery's positive and negative electrodes, which created a short. Chris Robinson, research analyst at Lux Research, lold Design News that battery shorts like this are common, but there could be more to these Samsung incidents. "A battery short is a common mode of failure, which results when electrical contact is made between the positive and negative electrodes. This oftentimes is caused by a manufacturing defect, such as a contaminant getting into the manufacturing process, but in this case there may be more to the Samsung story," Robinson said via email. "The replacement batteries started catching fine, which could indicate a larger problem with the design of the handset."

Measuring Battery Life in IoT devices. Many devices used in IoT applications must run on battery power for extended periods of time. To support this, complex power manage specialized testing techniques. Learn more at ESC Silicon Valley, Dec. 6-8, 2016 in San Jose, Calif. Register here for the event, hosted by Design News' parent company, UBM. nt is required and verifying the effectiveness of these techniq

Of course, the Note 7 is only the latest in what has been a series of recent lithium-ion-related issues in consumer products. Back in 2012 the Fisker Karma was recalled because of battery overheating issues. In 2013 a Tesla Model S caught fire, revealing a design flaw in which the vehicle's battery pack wasn't properly shielded against road debris that could potentially puncture it. And just last Christmas the hottest item on the shelves — the hoverboard — had its hype train derailed when reports started surfacing of shoddy knockoff products with defective lithium-ion batteries catching fire.

It really brings to question why we rely on such a potentially volatile solution for our battery needs. But Robinson said that issues with lithium-ion batteries do not happen at random. "These incidents are problems given how much we use electronic devices and the severity of the fires, but Li-ion batteries can be made safe. However, with Li-ion battery fires here is almost always a reason why they catch fire — it's not just a random event," he said. "Considering the hoverboard fires, they were caused by mostly Chinese Li-ion manufacturers with poor quality control and no established terected of making volumes of batteries, who hoverboard manufacturers turned to as Li-ion demand increased ahead of rushing these products to market ahead of the holiday season. Fisker battery fires were caused by coolant leaks which led to batteries overheating, and several Tesla fires were lateral damaging of the battery from debris or a crash."

READ MORE ABOUT LI-ION BATTERIES ON DESIGN NEWS

Choosing Between Supercapacitors and Li-ion Batteries in Industrial Application

Thin-Film Coating Boosts Lithium-Ion Battery Performance

"The key component which prevents shorting, a major failure mode of batteries, is the separator," Robinson said. "Many use a polymer separator, but ceramics have been of some interest to the industry for improved safety and durability. However, these add weight and cost to the battery, which is why most companies forego their use." He suggested that, moving forward, these types of separators may become more attractive to companies looking to increase product safety. <u>Next-generation chemistries</u>, things like solid-state batteries, could also be an option. "This also could allow for improved energy density," Robinsons add. "But these batteries are not manufactured at the large scale required to supply cell phones, and also add significant costs.

Right now, despite any risks, Li-ion batteries are still the best choice for consumer products and electric vehicles since they offer the best balance of energy and power density and lifecycle. "Previous chemistries, primarily NIMH batteries, could only offer about half of the performance relative to size and weight that Li-ion batteries can provide." Robinson said.

However, as consumers demand products that are not only higher performing but also increasingly light and thin, we may be putting a greater burden on OEMs as far as ensuring product safety. Cramming a battery into a smaller and smaller space while still demanding more praise opens the door for the sort of incidents seen with the Note 7. The Note 7, for example, is Samsung's lightest and thinnest Note model yet (by a small margin), but also has more sensors, a better camera, and more hard drive storage space.

"As manufacturers push for lighter and thinner phones that does make both the battery and system design more difficult. Furthermore, on the cell le manufacturers try to use the thinnest and cheapest separators as possible, since they add weight, volume, and price to the cell."

Chris Wiltz is the Managing Editor of Design News

Protections: Public Domain. Non-Commercial. Fair Use. Freedom of The Press. No Tracking Of Public Allowed. First Amendment Protections, SLAPP, UN Protected. GDPR Compliant. Section 203 protected. Privacy Tools At: http://privacytools.io. ACLU, ICU-supported. If you use us to try to hide and censor the news, you are allowing us to by pass the demurer process, and we will counter-sue you for RICO, Anti-sust, Political Bribery, Sax Trafficking, Interference, First Amendment and your other crimes, which we have FBI-grade evidence for Bring I on comput Tesls, Google, Facebook, Youtube, Nettlife We might even up extro 100 and/or FTC to partner with us glasquin) to take your primaries downf...REN WES does not have add in it. As far news source, with add in it, is faste news manipulated by the advertisers...DOWNLOAD AND OCPYTHIS NEWS SITE USE ANY FREE SERVER SPACE YOU FND ON THE WEB. MAKE YOUR OWN DISTIAL NEWSPAPER. JON THE HUNDREDS OF THOUSANDS OF FREE NEWS SITES, LIKE THIS, AROUND THE WORLD AND DELIVER THE NEWS AND DEMOCRACY, PLEASE FOLLOW THE WIKPEDIA RULES FOOR POSTRIS, BE THE REWS!

THE SILICON VALLEY CARTEL MEMBERS The Worst Ones - Rev 2.2

You would be shocked to learn how many people are killed, every day, for less than \$50.00. ISIS and the Taliban will saw your head off for just an ideology. If people would commit murder over that small an amount of money, imagine what they would do to control the trillions of dollars of money that is always moving through the stock market. These are the people that will stop at nothing for power, mansions, hookers, private jets and greed!

THE BRIBED INSIDER TRADING POLITICIANS - Tracked via financial records and email leaks to guid pro guo:

Aneesh Chopra - White House Tech Exec

Amold Schwarzenegger – Covernor (Accused of political bribery and kickbacks; tax evasion, illicit deal organization with Russians and more...) Amold Schwarzenegger – Governor (Accused of political bribery and kickbacks; tax evasion, illicit deal organization with Russians and more...)

- Barack Obama – Chicago politician

- Bill Daley – While house strong-arm (Forced to resign)(he is now under investigation)

- Bill Lockyer – Calif State finance head (Under investigation and sex scandal conflicts, charged with corruption by media. Assets and ownerships under investigation)

Daniel Cohen - DOE Legal coursel who assisted in the Steven Chu scam (Sent packing/fired/forced to resign)

David Avelrod - White House strategist who helped stage the quid-pro-quo (Sent packing/fired/forced to resign)(he is now under investigation)(accused of political bribery and kickbacks; tax evasion, and mother the properties of the properties of

- Hunter Bilden
- David Plouffie - White House money packager. Arranged deals between VC campaign Donors (Forced to Resign. Under investigation)
- Debbie Wasserman Schulz
- Denis McDonough - White House adviser
- Diarne Feinstein - California politician
- Einé Holder - Altomy General- DOU (Forced to resign) (Charged with staff & VC Protections and blockade of FBI and Special Prosecutor deployments in order to run the cover-up)
- Einé Strickland - Head of Auto Safety agency under DOT (Sent packing/fired/forced to resign)(he is now under investigation. Charged with cover-up of Tesla and GM auto dangers he had known about)
- Canbriel Rur!

Eric Strickland – Head of nuto salery egents, or see the control of control but of Congress in shame)

Harry Raid – Senator-Solar factory gunt, Congress lead (Accused of political bribery and kickbacks; tax evasion, and more....Forced out of Congress in shame)

Halary Clinton – Dynastic politician

Jack Lew - Beauty Currion — Dynastic politician
- Jack Lew
- Jay Carmey — White House press lead (Forced to resign)
- Jeff Berman — Bryan Cave. Berman, the former delegate counter for President Obama's 2008 campaign
- Jeff Peck, Peck, Madigan, Jones & Stewart. Aide to then-Sen. Joe Biden (D-Det.) on the Senate Judiciary Committee
- Jeffey Zenis
- Jerry Brown — California politician
- Joer Rhodes — White House shill
- Joe Bidden - Politican who created Solyndra funds
- John Podesta — White House shill
- John Podesta — White House shill
- John Podesta — White House adviser
- Jonathan Silher — DOE VC (Sent packing/fired/forced to resign)(he is now under investigation. Shamed in media for epic failures)
- Joshau Wright — FTC
- Kamala Harris— Stock favoritism hisider with her husband

Katify Zoi
Kan Jaks – Scheme Adviser to Jerry Brown
Ken Juberstein and Marti Thomas. The Duberstein Group, Duberstein was floated as a candidate for Obama's chief of staff before the president chose Bill Daley, while Thomas is a Democratic vet who worked in the Clinton Treasury Depar
Lachtan Seward — Energy Department insider gatekeeper

Melanie Nutter – Pelosi Top Aide

Matt Rogers – VC and quid pro quo pass-through conduit Megan Smith - U.S. CTO

Megan Simul Mikey Dicker

Mikey Dickerson
Nancy Pelosi – California politician
Robert Gibbs – White press office head
Steven Chu – Secretary of Energy – The most corrupt in US history
Todd Park – IT manipulator inside White House

- Andy Bechtolsheim – VC- Insider campaign backer (He is now under investigation)(accused of political bribery and kickbacks; tax evasion, and more...)
- Bill Gurley
- Carl Gordon

- Carl Gordon Chad Hurley - YouTube - Cheryl Sandberg – Facebook boss, reports to Larry Summers - Dave McClure – VC - David Danielson

- David Drummond – Lawyer/Lobbykst– Google, bribes expert for DC and EU regions (Under investigation. Quali Road, Woodside, CA home bugged) - David Mott
- David Prend

- David Mott
- David Prend
- David Prend
- David Sacks
- David Prend
- David Sacks
- Draper - Fisher - VC firm (Campaign funder who received massive windfalls from Russian mining & tech start-up rigging)
- Draper - Fisher - VC firm (Campaign funder who received massive windfalls from Russian mining & tech start-up rigging)
- Elon Musk - CEO - Tesis (He is now under investigation & In multiple iswasuits for fraut/jaccused of political bribery and kickbacks; tax evasion, and more...) (All of his personal assets, investments and portfolio holdings are under investigation)
- Einer Schmidt - Outer-Coogle (He is now under investigation)/caccused of political bribery and kickbacks; tax evasion, and more...)
- Ein Schmidt - Outer-Coogle (He is now under investigation)/caccused of political bribery and kickbacks; tax evasion, and more...)
- Goldman Sachs - Financial packager (Suspected of staging most of the TARP/DOE deals for personal gain & insider payouts)
- Greylock Capital - Slicton Valley Resider trading operator (Under investigation)
- La Ehrenpreis - VC Campaign backer (He is now under investigation)/caccused of political bribery and kickbacks; tax evasion, and more...) (All of his personal assets, investments and portfolio holdings are under investigation)
- La Ehrenpreis - VC Campaign backer (He is now under investigation)/caccused of political bribery and kickbacks; tax evasion, and more...) (All of his personal assets, investments and portfolio holdings are under investigation)
- Lacquae Littlefield - VC, Cead
- Lances Bronkena - West Coast Money Man for David Rockefeller and Feinstein financier (Dead)
- James Bronkena - West Coast Money Man for David Rockefeller and Feinstein financier (Dead)
- James Bronkena - West Coast Money Man for David Rockefeller and Feinstein financier (Dead)
- James Bronkena - West Coast Money Man for David Rockefeller and Feinstein financier (Dead)
- James Bronkena - West Coast Money Man for David Rockefeller and Feinstein financier (Dead)
- James Bronkena - West Coast Money Man f

```
John Doerr - Owner - Kleiner Perkins, "Godfather" - Silicon Valley Cartel (He is n

    John Lindfors
    Josh Kopelman
    JP Gan

           - JP Gan
- Keith Rabois -VC
        - Netil Harboths -V- Ken Howery - Lampsign funding VC who (Received massive windfalls from Russian mining & tech start-up rigging. Sued. Under investigation. All assets being tracked )
- Lamp Page - Google Bose
- Lamp Page - Google Bose
- Lamp Summers - V
- Lloyd Coralg Blankfein - VC and Sachs boss
- Luke Nosek
          - Luke Nosek
- Marc Andreessen - VC
- Mario Rosattl - VC
- Mario Rosattl - VC
- Mario Rosattl - VC
- Mark Zukerberg - Facebook Boss
- Martin LaCod - VC Firelake Cap
- Mary Meeker - VC
- Max Levchin - VC
- Max Levchin - VC
- Mix Levchin - VC
           Neerag Agrawal - VC
Peter Thiel – VC
Pierre Omidyar– VC
Raj Gupta – VC, arreste
Rakesh Saxeena – Can
                                                                                                                         an in-house arrest, arms dealer, western political packa
           Ray Lane – VC

Rey Lane – VC

Reid Hoffman – VC and sex.com partner with Gary Kremen, also match

Richard Blum – VC and director/husband of Dianne Feinstein - Finally d
           · Roelof Botha
· Sanjay Wagle – VC
· Scott Shleiffer
· Sergy Brin – Google boss
          - Sergy Simi – Godge buss:
Steve Chan
- Steve Almer – White House car czar, indicted for fraud
- Steve Rather – White House car czar, indicted for fraud
- Steve Spinner – Energy Department manipulation expert, Wife was Solyndra's lawyer
- Steve Westly – NA-CTel
           Tim Draper – VC
Tom Perkins – Dead KPCB Palo Alto Mafia founder
Tom Steyer – VC

    Iom Steyer – VC
    Tomorrow Ventures – Social manipulation group
    Torry Podesta, Podesta Group. The prolific Demo
    Viktor Vekselberg – Russian business entity
    Vinod Khosla -VC

                                                                                                                                                                                                                            atic fundraiser has seen his firm rocket to the echelons of the top five lobby shops
        ### THEIR OPERATIVES AND HIRED MEDIA ASSASSINS - Tracked via financial records, quid pro quo perks and email leaks to payola. The people in the two lists, above, hired these people to harm citiz
     - A.J. Delaurio – Defamation-for-sale biogger
- Adam Moration- Defamation-for-sale biogger
- Adam Winstein- Defamation-for-sale biogger
- Adam Winstein- Defamation-for-sale biogger
- Adrian Covert – Defamation-for-sale biogger
- Adrian Covert – Defamation-for-sale biogger
- Adrien Chen – Defamation-for-sale biogger
- Adrien Chen – Defamation-for-sale biogger
- AID Amato, Park Strategies. The former COP New York senator has been a big advocate for ordine gambling as a lobbylst for the Poker Players Alliance.
- AII DAmato, Park Strategies. The former COP New York senator has been a big advocate for ordine gambling as a lobbylst for the Poker Players Alliance.
- AII Mothar and Manuel Ordz, Brownstein Hyalf Father Schreck. Mottur heads up lobbyling operations at the K Street glant. Ordz, one of Brownstein's newest hires, is a rising star in Democratic circles.
           Alan Henry- Defamation-for-sale blogger
Albert Burneko- Defamation-for-sale blogger
Alex Balk- Defamation-for-sale blogger
           - Freez Bank — Defantation-for-sale blogger
- Alexander Pareene — Defantation-for-sale blogger
- Alexander Pareene — Defantation-for-sale blogger
- Alexander Sternbell, Sternbell Group, Previously a Senate Banking Committee staffer, Sternbell's two-year-old venture is in the big leagues with clients such as Citigroup Management and PricewaterhouseCo
- Alexandra Philippides — Defantation-for-sale blogger
           Assance Philippides - Defimation-for-case blogger
Alisson Spinner - Wife of Shew Spinner and lawyer at WSGR and Solyndra who helped Feinstein rig the Solyndra cash ((Under investigation. All assets being tracked and terminated.)
Allson Werdz: Defamation-for-sale blogger
And Poor Collers - Defamation-for-sale blogger
     - Allison Wertz - Defamation-for-sale biogger
- Andrew Collins - Defamation-for-sale biogger
- Andrew Magnip - Defamation-for-sale biogger
- Andrew Orin - Defamation-for-sale biogger
- Astey Feinbew-Defamation-for-sale biogger
- Astey Feinbew-Defamation-for-sale biogger
- Astey Feinbew-Defamation-for-sale biogger
- Bank Cube - An attain - Defamation-for-sale biogger
- Bank Cube - An attain - Defamation-for-sale biogger
- Bank Cube - An attain - Defamation-for-sale biogger
- Brend in Kondrew - Defamation-for-sale biogger
- Brend - Defamation-for-sale biogger
- Carri & Ferrel - Defamation-for-sale biogger
- Carri & Ferrel - Sony and Facebook is law firm that helps to blockade inventors
- Choice Sicha - Defamation-for-sale biogger
- Chris Jennings, Jennings Policy Strategies
- Chris Jennings - Defamation-for-sale biogger
- Orin, Jennings - Defamation-for-sale biogger
- Orin, Jennings - Defamation-for-sale biogger
- Orington & Burling - compt law firm that puts appointees in office for VC's
- David Smallos - Defamation-for-sale b
          - David Sarndalow

- Diana Moskovitz- Defamation-for-sale biogger
- Doyle Barflett, Eris Group, Barflett has years of Capitol Hill experience and a busy lobbying practice
- Eleanor Shechet- Defamation-for-sale biogger
- Elizabeth Spiers- Defamation-for-sale biogger
- Elizabeth Spiers- Defamation-for-sale biogger
- Elizabeth Sizery- Defamation-for-sale biogger
- Emily Gould- Defamation-for-sale biogger
- Emily Horzy- Defamation-for-sale biogger
Emily Herzig - Defamation-for-sale blogger
Erin Ryan - Defamation-for-sale blogger
Erin Ryan - Defamation-for-sale blogger
Erin Ryan - Defamation-for-sale blogger
Eyal Ebel - Defamation-for-sale blogger
Fyal Ebel - Defamation-for-sale blogger
Garval Cassidy and Gregg Harfey, Cassidy & Associates
Gizmodo - DNC/Clinnor/Deam character assassination media tool (n Mid-Termination)
Gorgina K. Farioth- Defamation-for-sale blogger
Garval Cassidy and Gregg Harfey, Cassidy & Associates
Gizmodo - DNC/Clinnor/Deam character assassination media tool (Faling, rapidly decreasing users and increasing fake ad stats disclosures)
Gizmodo - DNC/Clinnor/Deam character assassination media tool (Faling, rapidly decreasing users and increasing fake ad stats disclosures)
Gizmodo - DNC/Clinnor/Deam character assassination media tool (Faling, rapidly decreasing users and increasing fake ad stats disclosures)
Gizmodo - DNC/Clinnor/Deam character assassination media tool (Faling, rapidly decreasing users and increasing fake ad stats disclosures)
Gizmodo - DNC/Clinnor/Deam character assassination media tool (Faling, rapidly decreasing users and increasing fake ad stats disclosures)
Gizmodo - DNC/Clinnor/Deam character assassination media tool (Faling, rapidly decreasing users and increasing fake ad stats disclosures)
Gizmodo - DNC/Clinnor/Deam character assassination media tool (Faling, rapidly decreasing users and increasing fake ad stats disclosures)
Gizmodo - DNC/Clinnor/Deam character assassination media tool (Faling, rapidly decreasing users and increasing fake ad stats disclosures)
Hardon - Defamation-for-sale blogger
Hardon - Defamation-for-sale blogger
Jalamer - Defamation-for-sale blogger
Jalamer - Defamation-for-sale blogger
Jalamer - Defamation-for-sale b
           Emily Herzig- Defamation-for-sale blogger
Emma Carmichael- Defamation-for-sale blogger
Erin Ryan- Defamation-for-sale blogger
Ethan Sommer- Defamation-for-sale blogger

- Kelly Stout- Defamation-for-sale blogger
- Kerind Ufforf Defamation-for-sale blogger
- Kevin Draper- Defamation-for-sale blogger
- Kevin Draper- Defamation-for-sale blogger
- Lany Offrein, OB-C Group
- Lany Offrein, OB-C Group
- Lucy Haller- Defamation-for-sale blogger
- Luke Matone- Defamation-for-sale blogger
- Mario Aguilar- Defamation-for-sale blogger
- Mario Aguilar- Defamation-for-sale blogger
```

```
- Mark Kadesh, Kadesh & Associates. Kadesh once chief of staff to Sen. Diarne Feinstein (D-Calif.), has an A-list of California clients
- Mark Kadesh, Kadesh & Associates. Kadesh once chief of staff to Sen. Diarne Feinstein (D-Calif.), has an A-list of California clients
- Math Hardignee. Defamation-for-sale blogger
- Math Novak — Defamation-for-sale blogger
- Michael Balaban — Defamation-for-sale blogger
- Michael Splantaen. Defamation-for-sale blogger
- Nicholas Guido Derinon. Defamation-for-sale blogger
- Partick Redroft. Defamation-for-sale blogger
- Partick Californ. Defamation-for-sale blogger
- Partick Redroft. Defamation-for-sale blogger
- Rich Javalas. Defamation-for-sale blogger
- Rich Sorkarich. Defamation-for-sale blogger
- Samar Kaller. Defamation-for
```

- Taylor McKnight Defamation-for-sale blogger
 The Groundwork Social manipulation group
 Thomas Jolly, JollyRissler, Jolly is founding chairman of the Washington Caucus, a group that hosts dinners with lawmakers, and a mainstay among lobbyte
 Thomach Jolly, JollyRissler, Jolly is founding chairman of the Washington Caucus, a group that hosts dinners with lawmakers, and a mainstay among lobbyte
 Thoming Hoster, Defamation-for-sale blogger
 Timoty Burker Defamation-for-sale blogger
 Tom Ley Defamation-for-sale blogger
 Tom Ley Defamation-for-sale blogger
 Wers Siler Defamation-for-sale blogger
 Wers Siler Defamation-for-sale blogger
 Wilson Hisleys Defamation-for-sale blogger
 Wilson Hisleys Defamation-for-sale blogger
 William Hisleys Defamation-for-sale blogger
 William Hisleys Defamation-for-sale blogger

THEIR CORPORATE STOCK MANIPULATION FRONT FACADES- Tracked via financial records and email leaks to RICO. Anti-trust and Money Laundering violations

- Abound Solar Criminally corrupt crony campaign finance front operation. (Terminated)

 Alphabet Privacy abuse, spy-on-the-public. Fake News election rigger, Clinton/DNC scheme financier (Under Federal and EU investigation)

 Facebook/Meta Privacy abuse, spy-on-the-public, Fake News election rigger, Clinton/DNC scheme financier (Failing, rapidly decreasing users and increasing fake ad stats disclosures)

 Flisker Chriminally corrupt crony campaign finance first operation. (Terminated)

 Coogle, Inc. Data harvesting company/Ram media tatacks, slock market pump and dump PR hype and character assassinations/(accused of political bribery and kickbacks; tax evasion, and more...) (charged by EU, and most nations, with multiple abuses of the public. Has totally lost the trust of
- 1-G00gs, 16. Usata instrussing company (rain mean anisons, such marks pump and using 1 range and usi

- demandos).

 harpah Solar Criminally corrupt crony Google campaign finance front operation. (In failure mode)

 Linkedin Election manipulation networking sits

 Solyndra Solar Oompany PBFarded corrupt Clean Tech company

 SpacoX Elon Musik company that Obama gave part of NASA to in exchange for campaign conduits

 Tesla Motors AC company flat Codema gave part of NASA to in exchange for campaign conduits

Any issues re: culpability can be easily resolved in meetings with the FBI, FINCEN, The SEC, The IRS, The FTC, ICU.ORG and open Congressional hearings! Never was the term: "Follow The Money" more appropriate than for these people! Why are these people not yet arrested for election manipulation, RICO and Anti-frust violations, money laundering, bribery and other illicit deeds? Who is protecting them? Who is telling the police not to act? This list also serves as a demand for investigation and prosecution of these individuals who conspired to engage in these illicit acts. This is not the complete list.

Write to Scott Patterson at scott.patterson@wsj.com