### DOCKETED

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### **On Docket and Executive Order B-48-18 Workshops**

Additional submitted attachment is included below.

From:	Ahmed Hashem <ahmedhashem27@icloud.com></ahmedhashem27@icloud.com>
Sent:	Thursday, April 12, 2018 11:23 AM
То:	Energy - Docket Optical System
Subject:	18-HYD-01 and Executive Order B-48-18 Workshops

Dear California Energy Commission, Governor of California Edmund G Brown Jr., It's a proud for me to write my comment on the expected Workshop for the Executive Order B-48-18 Workshops.

First, let me introduce my self:

I'm a 43 years old Senior Architect, U.S Permanent Residence since December 2017, Just Immigrated to the U.S, and the most important about me, is that I'm so interested in Renewable Energy and Electrical Cars Issues.

Second: Why I'm writing a comment to you today?

Because I have a message that I want to deliver about Electrical Cars Recharging Systems and it's relation to what I call the Future of Renewable Energy.

I have been try hard to find the Research Center or the University that can help me built up my project, which I believe it could be the future of Electrical Cars Manufacturing and It might change this Manufacturing for ever. Unfortunately and unexpectedly, all of the long list of the universities that I applied for has the encouragement or the ambition to facilitate or sponsor my project. All they have is an old fashion of Masters Programs that won't produce any serious solutions for the main Issues that preventing EV's from being the First Option for any Car Buyers.

Third: Accordingly, my comment and my message that I want to deliver to you, Mr. Brown, and to all work shop attendance who really interested in to see the targets of California Governor for the next decates coming Truly Possible.

#### Let me address the Issues that I want to bring to your Workshop table for discussion:

# The first Issue is the big difference between what it takes to Refuel any Vehicle with Gasoline or Deisel comparing to what it takes to Recharge the latest most advanced Tesla car.

Of course, in the era of Cell phones, nobody have the time to wait tons of time to get his costly car Recharged, while he can buy a regular Gasoline based car, with half price of that super Tesla car, which can be easily Refueled in few minutes from any of the existed Gas Stations world wide!!!.

The Second Issue that I want to bring to your Workshop table, is that lets imagine that Tesla or any EV Manufacturer, had created an EV that could be Recharged in a very small time that can compete with the Gasoline Refueling time, the question is: Can we imagine the Massive amount of Electrical Power that the EV's will need to be Recharged momentarily???

How are we going to secure enough power to Recharge everyones EV with its needs of Electrical Power. So, there will be a Great Power Shortage Problem that all of us has to face and suffer from!!!!

I'm proposing here a real solutions for the two main Issues that I had addressed above and I will be happy to discuss and develop my ideas with any interested serious person including Mr. Elon Musk him self or any other serious interested person.

## Yes, I have the ideas that can create the new Generation of Electrical Cars that could be easily Recharged in less than 5 Minutes using a 100% Clean Power Recourses.

I'm ready right now to discuss and share my ideas, if you are ready!!!.

Finally, I want to ring the bell here, that the Millions of Dollars, that will be collected from tax payers pockets, will be wrongly spent for building up extra numbers of the current type of EV's Rechargers with it's needed Infrastructure System massive works, because the current Recharging System of any existed EV needs to be replaced with a new Generation that can Recharge any EV in less than 5 minutes using a Zero Emission Resource of Power.

With My Best Regards,

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