

DOCKETED

Docket Number:	15-MISC-04
Project Title:	Fuels and Transportation Merit Review
TN #:	224834
Document Title:	Ahmed Comments New EV Generation
Description:	N/A
Filer:	System
Organization:	Ahmed
Submitter Role:	Public
Submission Date:	9/29/2018 6:32:42 PM
Docketed Date:	10/1/2018

*Comment Received From: Ahmed
Submitted On: 9/29/2018
Docket Number: 15-MISC-04*

New EV Generation

Hello there,

I might be as most of you, representing a big name in the world of EV manufacturing like Tesla or not an Executive at a giant Energy name like GE, but I do care about what you are about to discuss on October 15th and I think I have something to say about it:

1) The current Electrical Vehicle is nothing but a modern packed of the original Electrical Cars idea which had been discovered many decades ago.

In other meaning, the current generation of Electrical Cars did not introduce any serious changes to the world to add to the original idea of the EVs.

2) According to the number (1) above, the current EV manufacturing is still facing the same problems that the first EV was facing when it was first invented so many years ago.

3) The main problem that EV manufacturing still facing since day one, is that the Recharging time for any EV is always way much than it takes the same size car to refuel with gasoline from any gas station.

And this is why most of the car buyers are preferring to buy or lease a Gasoline based car rather than any EV. this applies to the first generation of EVs which had been invented many years ago and also applies on the latest edition of Tesla.

So, it is obvious that people will never accept wasting their time on recharging batteries while they can easily buy a regular Gasoline based car and enjoy saving their time when it comes to comparing Refueling with Gasoline to Recharging an EV with its needs of Electricity.

3) The third main problem that the current generation of EV is facing that it is not sustainable. In other meaning, if we suppose that every single car owner replaced his or her car with EV, there will be a big shortage of Energy Resources because of this massive numbers of EVs that needs to be recharged daily with Electricity.

Accordingly, we can easily say that the current generation of EVs is not the best scenario for car manufacturing and the Gasoline based cars will always be the best option for any car buyer unless serious and major changes happened to help save this important sector of manufacturing. I have been working on preparing a new version of EVs that I call it Zero5.

The name sounds weird, but it makes sense, how ??.

Here is the concept:

.....it is about creating the next generation of EVs that could easily Recharged with its needs of Electricity in Less than 5 minutes using a Zero Emission type of Electricity.

I will be happy to explain and share more about this new System in the near future.

Ahmed Hashem
Senior Architect
(937)-478-9792