Benjamin F. Nash

From: kareem.habib@dot.gov

Sent: Friday, April 25, 2014 12:35 PM

To: Karen Morley

Cc: Dale A. Furney; Jeff.Quandt@dot.gov

Subject: RE: Clarification items - NHTSA PE 14-010

Karen,

Clarifications are confirmed from this side. I will pass VOQ #10584487 VIN as soon as the owner responds.

Regards,

Kareem Habib
Electronics Engineer
United States Department of Transportation-NHTSA
1200 New Jersey Ave, SE
Washington, DC 20590.

From: Karen Morley [mailto:karen.morley@gm.com]

Sent: Thursday, April 24, 2014 12:33 PM **To:** Habib, Kareem; Quandt, Jeff (NHTSA)

Cc: Dale A. Furney

Subject: Clarification items - NHTSA PE 14-010

Jeff & Kareem:

As discussed in this morning's phone conversation, GM is confirming our clarification of the "Subject System" and "Alleged Defect" as follows (I have put the revised verbiage in bold to aid your review):

<u>Subject System:</u> Driver assistance systems **that can automatically command application of the brakes** and all associated sensors, control modules, software, actuators, wiring and other components manufactured for use as original equipment or service replacement parts in the subject and peer vehicles

Alleged Defect: Any one or more of the following symptoms or conditions:

- 1. Active Emergency Braking system failure or malfunction, including all associated fault codes;
- 2. Automatic collision preparation system failure or malfunction, including all associated fault codes;
- 3. Allegations of driver warnings due to false **forward sensing** surveillance;
- 4. Allegations of missed emergency braking activations; or
- 5. Allegations of brakes activating without driver application.

Also per your request, GM will complete the information search for question #1 and provide to the NHTSA by May 5, 2014 in advance of the June 6, 2014 due date for the remainder of the response.

Please reply with your concurrence on these clarifications.

Regards...





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