### Exhibit 1



## **'265 Patent Noninfringement Demonstratives**

Dr. Jeffrey C. Suhling Direct Examination

### Dr. Jeffrey C. Suhling



Professor, Department of Mechanical Engineering
Auburn University (1985-2008)

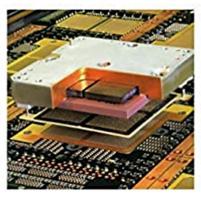


Center for Advanced Vehicle Electronics (CAVE)
Auburn University (1998-Present)



Department Head, Department of Mechanical Engineering Auburn University (2008-Present)

### OF ELECTRONIC SYSTEMS



JAMES W. DALLY
PRADEEP LALL
JEFFREY C. SUHLING

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# <sup>7</sup>265 Patent – Noninfringement Opinion

### /USE Alto Does NOT Infringe Claim 1 or Claim 4 of the '265 Patent

### **Basis For Opinion & Materials Analyzed**

- The '265 Patent
- Physical Samples of VUSE Alto and Its Components
- Product Tear Down
- FDA Submissions (PMTA)
- Engineering Documents
- Manufacturer Video and Photo of Heater in Use
- Deposition and Trial Transcripts

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