## Memorandum

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Subj: Complying with DOE's "ex parte communications" requirements

Leo Breton, representing Energy Innovations of Washington, DC, a small company engaged in improving the energy efficiency of appliances, automobiles, and HVAC systems, requested a meeting with DOE regarding residential cooktop and range efficiency standards and related test procedures. A meeting was held on July 16, 2014 from approximately 9:00-10:00 AM. It was attended by Bryan Berringer and Lucas Adin, both of DOE and Leo Breton of Energy Innovations.

Discussions included rigorous energy measurement results obtained from Energy Innovations' fully-functional prototypes of novel cooktop and range "burner" technologies vs. conventional burners available today, as well as range efficiency standards and associated test procedures. The prototypes provide for direct energy consumption and cooking convenience comparisons between the conventional cooktops and Energy Innovations' improved cooktops employing new technologies.