

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE PATENT TRIAL AND APPEAL BOARD**

|                                  |   |   |
|----------------------------------|---|---|
| In re patent of: Chistyakov      | § | Petition for <i>Inter Partes</i> Review |
|                                  | § |   |
| U.S. Patent No. 7,808,184        | § | Attorney Docket No.: 34789.98           |
|                                  | § |   |
| Issued: October 5, 2010          | § | Customer No.: 27683                     |
|                                  | § |   |
| Title: Methods and Apparatus for | § | Real Party in Interest: Fujitsu         |
| Generating Strongly-Ionized      | § | Semiconductor Limited and Fujitsu       |
| Plasmas with Ionizational        | § | Semiconductor America, Inc.             |
| Instabilities                    |   |   |

**PETITIONER POWER OF ATTORNEY PURSUANT TO 37 CFR 42.10(b)  
FOR PETITION FOR *INTER PARTES* REVIEW**

Petitioners **Fujitsu Semiconductor Limited and Fujitsu Semiconductor America, Inc.** hereby appoints the Practitioner(s) associated with **Customer Number 27683**, as its attorney(s) to prosecute and to transact all business in the Patent Trial & Appeal Board of the United States Patent and Trademark Office connected with *Inter Partes* Review of the above-identified patent.

Please direct all communication regarding this Petition to **Customer Number 27683**:

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USPTO Customer No. 27683  
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The undersigned is authorized to sign this Power of Attorney on behalf of the Petitioners.

**Fujitsu Semiconductor Limited**

By: Takashi Kikuma  
Takashi Kikuma  
Director, IP Licensing Department  
Intellectual Property Unit

**Fujitsu Semiconductor America, Inc.**

By: Jesus Martinez  
Jesus Martinez  
General Counsel & Corporate Secretary