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

§ Petition for Inter Partes Review In re patent of: Chistyakov § ş Attorney Docket No.: 34789.98 U.S. Patent No. 6,853,142 ş Issued: February 8, 2005 Customer No.: 27683 § § Real Party in Interest: Taiwan Title: Methods and Apparatus for Semiconductor Manufacturing Company, Generating High-Density Plasma §

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

Petitioners Taiwan Semiconductor Manufacturing Company, Ltd. and TSMC North America Corp. hereby appoint 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 aboveidentified patent.

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

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Ltd. and TSMC North America Corp.

USPTO Customer No. 27683 USPTO Reg. No. 32,271

The undersigned is authorized to sign this Power of Attorney on behalf of the Petitioners.

Taiwan Semiconductor Manufacturing Company, Ltd

Printed Name:

Title:

TSMC North America Corp.

By Printed Name: Title: