

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LTD.
Petitioner,

v.

GODO KAISHA IP BRIDGE 1,
Patent Owner.

Case No. IPR2017-01842
Patent No. 7,893,501

**POWER OF ATTORNEY
PURSUANT TO 37 C.F.R. § 42.10(B)**

In accordance with 37 C.F.R. § 42.10(b), Patent Owner Godo Kaisha IP

Bridge 1 hereby appoints:

Lead Counsel	Gerald B. Hryczyn (Registration No. 50,474)
Backup Counsel	Richard F. Giunta (Registration No. 36,149)
Backup Counsel	Edmund J. Walsh (Registration No. 32,950)

of Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210, United States of America as its attorneys, to act on its behalf in the *Inter Partes* Review of claims 5, 6, 12, 13, 15, 19 and 21 of U.S. Patent No. 7,893,501, with full power to appoint an associate agent, and to transact all business before the United States Patent and Trademark Office in connection therewith.

I have authority to sign this document on behalf of Godo Kaisha IP Bridge 1.

Respectfully,
Godo Kaisha IP Bridge 1

Date: August 8, 2017

By:  _____

Name: Hideyuki Ogata

Title: Executive Manager

CERTIFICATE OF SERVICE UNDER 37 C.F.R. § 42.6 (e)(4)

I certify that on August 11, 2017, I will cause a copy of the foregoing document, including any exhibits or appendices referred to therein, to be served via electronic mail, as previously consented to by the Petitioner, upon the following:

David L. Cavanaugh David.Cavanaugh@wilmerhale.com

Dominic E. Massa Dominic.Massa@wilmerhale.com

Michael H. Smith MichaelH.Smith@wilmerhale.com

Date: August 11, 2017

/MacAulay S. Rush/
MacAulay S. Rush
Patent Paralegal
WOLF GREENFIELD & SACKS, P.C.