## 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 IPR2016-01246<sup>1</sup> Patent 7,126,174 B2

PETITIONER'S UPDATED EXHIBIT LIST

<sup>&</sup>lt;sup>1</sup> Case IPR2016-01247 has been consolidated with this proceeding.



In accordance with 37 C.F.R. § 42.63(e), Petitioner hereby submits a current listing of Taiwan Semiconductor Manufacturing Company, Ltd.'s exhibits to the Board and counsel for Patent Owner.

## **LIST OF EXHIBITS**

Exhibit No.	Description	Previously Filed
Exhibit 1001	U.S. Patent No. 7,126,174 to Segawa et al.	X
Exhibit 1002	U.S. Patent No. 5,153,145 to <i>Lee</i> et al.	X
Exhibit 1003	U.S. Patent No. 3,617,824 to Shinoda et al.	X
Exhibit 1004	Corrected Declaration of Dr. Sanjay Kumar Banerjee, Ph.D. in Support of Petition for <i>Inter</i> <i>Partes</i> Review of United States Patent No.	X
Exhibit 1005	J.A. Appels et al., "Some Problems of MOS Technology," Philips Tech. Rev. vol. 31 nos. 7–9, pp. 225–36, 276 (1970).	X
Exhibit 1006	U.S. Patent No. 4,110,899 to Nagasawa et al.	x
Exhibit 1007	U.S. Patent No. 3,787,251 to Brand et al.	X
Exhibit 1008	B.B.M. Brandt et al., "LOCMOS, a New Technology for Complementary MOS Circuits," Philips Tech. Rev. vol. 34 no. 1, pp. 19–23 (1974).	Х
Exhibit 1009	U.S. Patent No. 5,702,976 to Schuegraf et al.	X
Exhibit 1010	U.S. Patent No. 4,506,434 to Ogawa et al.	X



Exhibit No.	Description	Previously Filed	
Exhibit 1011	U.S. Patent No. 4,957,590 to Douglas	X	
Exhibit 1012	U.S. Patent No. 5,976,939 to Thompson et al.	X	
Exhibit 1013	U.S. Patent No. 6,165,826 to Chau et al.	X	
Exhibit 1014	U.S. Patent No. 5,733,812 to Ueda et al.	X	
Exhibit 1015	U.S. Patent No. 5,539,229 to Noble, Jr. et al.	X	
Exhibit 1016	U.S. Patent No. 5,521,422 to Mandelman et al.	X	
Exhibit 1017	U.S. Patent No. 5,021,353 to Lowrey et al.	X	
Exhibit 1018	U.S. Patent No. 4,638,347 to Iyer	X	
Exhibit 1019	Japanese Patent Application No. 7-192181 to Segawa et al.	X	
Exhibit 1020	Certified Translation of Japanese Patent Application No. 7-192181 to Segawa et al.	X	
Exhibit 1021	File History of U.S. Patent No. 7,126,174 to Segawa et al.	X	
Exhibit 1022	File History of Japanese Patent Application No. 7-330112 to Segawa et al.	X	
Exhibit 1023	Certified Translation of Portions of the File History of Japanese Patent Application No. 7-330112 to Segawa et al.	X	



Exhibit No.	Description	Previously Filed
Exhibit 1024	Corrected Declaration of Dr. Sanjay Kumar Banerjee, Ph.D. in Support of Petition for <i>Inter</i> <i>Partes</i> Review of United States Patent No. 7,126,174	

Petitioner hereby certifies that copies of all listed documents above have been served on counsel for Godo Kaisha IP Bridge.

Dated: January 9, 2017 Respectfully submitted,

By: /Darren M. Jiron/ Darren M. Jiron Reg. No. 45,777

Lead Counsel for Petitioner



## **CERTIFICATE OF SERVICE**

Pursuant to 37 C.F.R. § 42.6(e), this is to certify that I caused to be served a true and correct copy of the **PETITIONER'S UPDATED EXHIBIT LIST** by electronic mail, on this 9th day of January, 2017, on counsel of record for the Patent Owner as follows:

Neil F. Greenblum ngreenblum@gbpatent.com

Michael J. Fink mfink@gbpatent.com

Arnold Turk aturk@gbpatent.com

By: /Darren M. Jiron/ Darren M. Jiron Reg. No. 45,777

Lead Counsel for Petitioner

