## 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

Patent No. 6,197,696 Filing Date: March 23, 1999 Issue Date: March 6, 2001

Title: METHOD FOR FORMING INTERCONNECTION STRUCTURE

Inter Partes Review No. IPR2016-01376

PETITIONER'S UPDATED EXHIBIT LIST



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. 6,197,696 to Aoi et al.	X
Exhibit 1002	Expert Declaration of Dr. Bruce W. Smith, Ph.D.	Х
Exhibit 1003	U.S. Patent No. 3,617,824 to Shinoda et al.	X
Exhibit 1004	U.S. Patent No. 3,838,442 to Humphreys.	X
Exhibit 1005	U.S. Patent No. 6,140,226 to Grill et al.	X
Exhibit 1006	U.S. Patent No. 5,635,423 to Huang et al.	X
Exhibit 1007	U.S. Patent No. 5,741,626 to Jain et al.	X
Exhibit 1008	C. Akrout et al., "A 480-MHz Microprocessor in a $0.12\mu m L_{eff}$ CMOS Technology with Copper Interconnects," IEEE J. of Solid-State Circuits, Vol. 33, no. 11 (November 1998).	X
Exhibit 1009	J.N. Burghartz et al., "Monolithic Spiral Inductors Fabricated Using a VLSI Cu- Damascene Interconnect Technology and Low-Loss Substrates," International Electron Devices Meeting (December 1996).	X
Exhibit 1010	U.S. Patent No. 6,100,184 to Zhao et al.	X



Exhibit No.	Description	Previously Filed
Exhibit 1011	U.S. Patent No. 6,103,616 to Yu et al.	X
Exhibit 1012	File History of U.S. Patent No. 6,197,696 to Aoi et al.	X
Exhibit 1013	Japanese Patent Application No. 10-079371 to Aoi.	X
Exhibit 1014	Certified Translation of Japanese Patent Application No. 10-079371 to Aoi.	X
Exhibit 1015	Japanese Patent Application No. 11-075519 to Aoi.	X
Exhibit 1016	Certified Translation of Japanese Patent Application No. 11-075519 to Aoi.	X
Exhibit 1017	U.S. Provisional Patent Application No. 60/071,628.	X
Exhibit 1018	U.S. Patent No. 5,592,024 to Aoyama et al.	X
Exhibit 1019	Transcript of Teleconference with the Board, dated November 16, 2016.	



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

Dated: November 17, 2016 Respectfully submitted,

By: /Darren M. Jiron/

Darren M. Jiron, Lead Counsel

Reg. No. 45,777

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 17<sup>th</sup> day of November, 2016, on counsel of record for the Patent Owner as follows:

J. Steven Baughman <a href="mailto:steven.baughman@ropesgray.com">steven.baughman@ropesgray.com</a>

Andrew N. Thomases andrew.thomases@ropesgray.com

 $\underline{IPBridgeTSMCPTABService@ropesgray.com}$ 

Dated: November 17, 2016 Respectfully submitted,

By: /Darren M. Jiron/

Darren M. Jiron, Lead Counsel

Reg. No. 45,777

Counsel for Petitioner

