

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

INNOSCIENCE AMERICA, INC.,
PETITIONER,

V.

INFINEON TECHNOLOGIES AUSTRIA AG,
PATENT OWNER.

Case No. IPR2025-00094
U.S. Patent 8,264,003

PETITIONER'S UPDATED EXHIBIT LIST

Further to 37 C.F.R. § 42.63(e), Petitioner hereby submits a current listing of its exhibits to counsel for Patent Owner. Exhibit 1033 was filed on P-TACTS and served via email to counsel of record for the Patent Owner.

Exhibits	Description
Ex-1001	U.S. Patent No. 8,264,003 (“the ’003 patent”)
Ex-1002	Prosecution History of the ’003 Patent (“Prosecution History”)
Ex-1003	Declaration of Joseph B. Bernstein, Ph.D. (“Bernstein”)
Ex-1004	Curriculum Vitae of Joseph B. Berstein, Ph.D.
Ex-1005	U.S. Patent Publication No. 2005/0189561 to Kinzer et al (“Kinzer561”)
Ex-1006	U.S. Patent No. 6,160,280 to Bonn et al. (“Bonn”)
Ex-1007	U.S. Patent No. 6,483,135 to Mizuto et al. (“Mizuto”)
Ex-1008	U.S. Patent Publication No. 2004/0041169 to Ren et al. (“Ren”)
Ex-1009	U.S. Patent Publication No. 2005/0051800A1 to Mishra et al. (“Mishra”)
Ex-1010	Excerpts Of Public Verified Complaint of Infineon Technologies Austria AG and Infineon Technologies Americas Corp. Under Section 337, Inv. No. 337-TA-1414 (July 26, 2024).
Ex-1011	Exhibit 17 to Public Complaint in Inv. No. 337-TA-1414
Ex-1012	U.S. Patent Publication No. 2002/0171096A1 to Wakejima et al. (“Wakejima”)
Ex-1013	U.S. Patent Publication No. 2005/0051796 to Parikh et al. (“Parikh”)
Ex-1014	U.S. Patent No. 7,800,131 to Miyamoto et al. (“Miyamoto”)
Ex-1015	U.S. Patent No. 7,548,112 to Sheppard (“Sheppard”)

Exhibits	Description
Ex-1016	U.S. Patent Publication No. US 2007/0170463 to Ueno et al (“Ueno”)
Ex-1017	U.S. Patent No. 7,408,399 to Salato et al. (“Salato”)
Ex-1018	U.S. Patent Publication No. 2006/0113593 A1 to Sanking et al. (“Sankin”)
Ex-1019	B. M. Green et al., “High-power broad-band AlGaIn/GaN HEMT MMICs on SiC substrates,” in <i>IEEE Transactions on Microwave Theory and Techniques</i> , vol. 49, no. 12, pp. 2486-2493, Dec. 2001, doi: 10.1109/22.971640 (“Green”)
Ex-1020	International Patent Publication Number WO 2005/070009 (“Beach”)
Ex-1021	U.S. Patent No. 6,586,781 to Wu et al. (“Wu”)
Ex-1022	U.S. Patent Publication No. 2002/0167023 to Chavarkar et al. (“Chavarkar”)
Ex-1023	Bernstein JB, Gleason EF, Wetsel AE, Liu EZ, Wyatt PW. “Anomalous Behavior of Semi-Insulating Silicon Rich Amorphous Silicon Nitride.” <i>MRS Proceedings</i> . 1992; 284:113. doi:10.1557/PROC-284-113 (“Bernstein-SiN”)
Ex-1024	Tessmann, A., Haydl, W. H., Hulsman, A., & Schlechtweg, M. (1998). High-gain cascode MMICs in coplanar technology at W-band frequencies. <i>IEEE Microwave and Guided Wave Letters</i> , 8 (12), 430-431 (“Tessman”)
Ex-1025	Potirakis, S. M., and Alexakis, G. E. (2005). An accurate calculation of Miller effect on the frequency response and on the input and output impedances of feedback amplifiers. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 52(8), 491-495. (“Potirakis”)
Ex-1026	J. Lerdworatawee and Won Namgoong, "Wide-band CMOS cascode low-noise amplifier design based on source degeneration topology," in <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , vol. 52, no. 11, pp. 2327-2334, Nov. 2005, doi: 10.1109/TCSI.2005.853585. (“Lerdworatawee”)

Exhibits	Description
Ex-1027	Ko, B. K., & Lee, K. (1996). A comparative study on the various monolithic low noise amplifier circuit topologies for RF and microwave applications. <i>IEEE Journal of Solid-State Circuits</i> , 31(8), 1220-1225 (“Ko”)
Ex-1028	Infineon Technologies Austria AG v. Innoscience (Suzhou) Technology Company, Ltd. et al., No. 3:24-cv-01553-SK, Dkt. No. 56, Order Staying and Conditionally Closing Case for Statistical Purposes (N.D. Cal. Aug. 27, 2024)
Ex-1029	LTspice cascode amplifier simulation
Ex-1030	LTspice cascode amplifier schematic
Ex-1031	LTspice cascode amplifier simulation data
Ex-1032	LTspice cascode amplifier graph
Ex-1033	Petitioner’s Demonstratives for Oral Hearing

Dated: April 3, 2026

By: /Lionel M. Lavenue/
 Lionel M. Lavenue, Lead Counsel
 Reg. No. 46,859

CERTIFICATE OF SERVICE

The undersigned hereby certifies that the foregoing **Petitioner's Updated Exhibit List and Exhibit 1033** were served on April 3, 2026, via email directed to counsel of record for the Patent Owner at the following:

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