UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

TESLA, INC.,
Petitioner

v.

GRANITE VEHICLE VENTURES LLC,
Patent Owner

Inter Partes Review Case No. IPR2025-00944
U.S. Patent No. 11,738,765

PETITIONER'S UPDATED EXHIBIT LIST

APPENDIX OF EXHIBITS

Exhibit 1001	U.S. Patent No. 11,738,765 ("*the '765 Patent*")
Exhibit 1002	File History for U.S. Patent No. 11,738,765
Exhibit 1003	Declaration of Christopher Wilson
Exhibit 1004	U.S. Patent No. 9,406,177 to Attard et al. ("*Attard*")
Exhibit 1005	U.S. Patent No. 9,494,926 to Frazer et al. ("*Frazer*")
Exhibit 1006	U.S. Patent No. 10,377,303 to McNew et al. ("*McNew*")
Exhibit 1007	U.S. Patent Application Publication No. 2016/0267335 to Hampiholi ("*Hampiholi*")
Exhibit 1008	U.S. Patent No. 9,063,543 to An et al. ("*An*")
Exhibit 1009	U.S. Patent No. 9,688,145 to Kang ("*Kang*")
Exhibit 1010	U.S. Patent No. 9,451,030 to Schunder et al. ("*Schunder*")
Exhibit 1011	U.S. Patent No. 9,714,037 to DeRuyck et al. ("*DeRuyck*")
Exhibit 1012	U.S. Patent Application Publication No. 2007/0268158 to Gunderson et al. ("*Gunderson*")
Exhibit 1013	U.S. Patent Application Publication No. 2007/0219720 ("*Trepagnier*")
Exhibit 1014	Gereon Meyer and Sven Beiker. *Road Vehicle Automation*. Springer. 2014. ("*Meyer*")
Exhibit 1015	Jeff Wit et al. "Autonomous Ground Vehicle Path Tracking." Journal of Robotic Systems 21(8), 439-449 (2004). ("*Wit*")
Exhibit 1016	Keshav Bimbraw. "Autonomous Cars: Past, Present and Future." Proceedings of the 12th International Conference on Informatics in Control, Automation and Robotics (ICINCO-2015), pages 191-198, July 21-23, 2015. ("*Bimbraw*")
Exhibit 1017	Xavier Mosquet et al. *Revolution in the Driver's Seat*. The Boston Consulting Group. April 2015. ("*Mosquet*")
Exhibit 1018	Steven E. Muldoon et al. "10.3: Vehicle Fault Diagnostics Using a Sensor Fusion Approach." IEEE 2002.
Exhibit 1019	U.S. Patent No. 8,825,258 ("*Cullinane*")
Exhibit 1020	U.S. Patent No. 9,798,323 ("*Tsimhoni-323*")
Exhibit 1021	U.S. Patent No. 9,884,631 ("*James*")
Exhibit 1022	U.S. Patent No. 11,040,725 ("*Scofield*")
Exhibit 1023	U.S. Patent No. 9,483,059 ("*Caveney*")
Exhibit 1024	U.S. Patent No. 9,365,213 ("*Stenneth*")
Exhibit 1025	International Publication No. WO 2006/047297 ("*Allard*")

Exhibit 1026	Rajesh Rajamani et al. "A Complete Fault Diagnostic System for Automated Vehicles Operating in a Platoon." IEEE Transactions on Control Systems Technology, Vol 9, No. 4, July 2001. ("*Rajamani*")
Exhibit 1027	U.S. Patent Application Publication No. 2013/0063336 ("*Sugimoto*")
Exhibit 1028	Matthew McNaughton et al. "Motion Planning for Autonomous Driving with a Conformal Spatiotemporal Lattice." 2011 IEEE International Conference on Robotics and Automation. May 9-13, 2011, Shanghai, China. ("*McNaughton*")
Exhibit 1029	A. de la Escalera. "Traffic sign recognition and analysis for intelligent vehicles." Image and Vision Computing 21 (2003) 247-258. ("*Escalera*")
Exhibit 1030	"Surface Vehicle Information Report J3016." SAE International. January 2014. ("*J3016*")
Exhibit 1031	Intentionally Left Blank
Exhibit 1032	Intentionally Left Blank
Exhibit 1033	Intentionally Left Blank
Exhibit 1034	U.S. Patent No. 8,378,849 ("*Chandra*")
Exhibit 1035	U.S. Patent No. 5,779,593 ("*Takada*")
Exhibit 1036	U.S. Patent Application Publication No. 2013/0131907 ("*Green*")
Exhibit 1037	Harding, J., Powell, G., R., Yoon, R., Fikentscher, J., Doyle, C., Sade, D., Lukuc, M., Simons, J., & Wang, J. (2014, August). "Vehicle-to-vehicle communications: Readiness of V2V technology for application." (Report No. DOT HS 812 014). Washington, DC: National Highway Traffic Safety Administration. ("*Harding*").
Exhibit 1038	*Granite Vehicle Ventures LLC v. Tesla, Inc.*, 2:24-cv-01007, No. 88 (E.D. Tex. July 24, 2025), Notice of Broadened Sotera Plus Stipulation of Defendant Tesla, Inc.

Respectfully submitted,

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COUNSEL FOR PETITIONER

CERTIFICATE OF SERVICE ON PATENT OWNER
UNDER 37 C.F.R. § 42.105

Pursuant to 37 C.F.R. § 42.6(e), the undersigned certifies that on July 24, 2025, the foregoing *Petitioner's Updated Exhibit List and Exhibit 1038* were served via electronic filing with the Board and via Electronic Mail on the following counsel of record for Patent Owner:

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