

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

TESLA, INC.,
Petitioner

v.

CHARGE FUSION TECHNOLOGIES, LLC,
Patent Owner

Case No. IPR2025-00032
Patent No. 11,563,338

PETITIONER'S UPDATED EXHIBIT LIST

APPENDIX OF EXHIBITS

Exhibit 1001	U.S. Patent No. 11,563,338 to Ambroziak, et al. (“the ’338 Patent”)
Exhibit 1002	U.S. Patent No. 11,563,338 File History (“the ’412 File History”)
Exhibit 1003	Declaration of Scott Andrews
Exhibit 1004	U.S. Patent Application Publication No. 2009/0313034 to Ferro, et al. (“Ferro”)
Exhibit 1005	European Patent Application Publication 1920968 to Oyobe, et al. (“Oyobe”)
Exhibit 1006	U.S. Patent No. 7,124,691 to Donnelly, et al. (“Donnelly”)
Exhibit 1007	Letendre, S.E. and Kempton, W. <i>The V2G Concept: A New Model for Power?</i> Public Util. Fortn. February 2002, 140, pp. 16-26. (“Letendre”)
Exhibit 1008	U.S. Patent Application Publication No. 2009/0130965 to Galvez-Ramos (“Galvez-Ramos”)
Exhibit 1009	U.S. Patent No. 6,889,762 to Zeigler, et al. (“Zeigler”)
Exhibit 1010	U.S. Patent No. 6,622,083 to Knockeart et al. (“Knockeart”)
Exhibit 1011	U.S. Patent Publication No. 2008/0136371 to Sutardja (“Sutardja”)
Exhibit 1012	Willett Kempton and Jasna Tomić. <i>Vehicle-to-grid power fundamentals: Calculating capacity and net revenue</i> . Journal of Power Sources. 2005. 144. pp. 268–279 (“Kempton 2005 – Revenue”)
Exhibit 1013	Chan, <i>The State of the Art of Electric and Hybrid Vehicles</i> , February 2002, Vol. 90, No. 2, IEEE (“Chan”)
Exhibit 1014	<i>Electric Vehicle Battery Systems</i> , Sandeep Dhameja, Newnes, 2002 (“Sandeep”)
Exhibit 1015	U.S. Patent No. 5,573,090 to Ross (“Ross”)
Exhibit 1016	Weed, R. <i>Electric Vehicles: Copper Applications in Electrical</i> . February 1998. (“Weed”)
Exhibit 1017	<i>Rawson, Kateley, Electric Vehicle Charging Equipment Design and Health and Safety Codes</i> , SAE Intl., 1999 (“Rawson”)
Exhibit 1018	U.S. Patent No. 7,693,609 to Kressner et al. (“Kressner”)
Exhibit 1019	U.S. Patent No. 7,084,859 to Pryor (“Pryor”)
Exhibit 1020	U.S. Patent Publication No. 2008/0039980 to Pollack et al. (“Pollack”)

Exhibit 1021	<i>Installation Guide for Electric Vehicle Charging Equipment</i> , Massachusetts Division of Energy Resources, September 200 (“Massachusetts Division of Energy Resources”)
Exhibit 1022	U.S. Patent No. 5,467,006 to Sims (“Sims”)
Exhibit 1023	U.S. Provisional Application 61/134,646 (“’646 Provisional”)
Exhibit 1024	U.S. Patent Publication No. 2009/0312903 to Hafner et al. (“Hafner”)
Exhibit 1025	U.S. Patent No. 6,081,205 to Williams (“Williams”)
Exhibit 1026	U.S. Patent No. 6,614,204 to Pellegrino et al. (“Pellegrino”)
Exhibit 1027	Brooks, Gage, <i>Integration of Electric Drive Vehicles with the Electric Power Grid – a New Value Stream</i> , EVS 18 Berlin, 2001 (“Brooks”)
Exhibit 1028	U.S. Patent Publication No. 2008/0312782 to Berdichevsky et al. (“Berdichevsky”)
Exhibit 1029	U.S. Patent No. 5,487,002 to Diller et al. (“Diller”)
Exhibit 1030	U.S. Patent No. 2,309,941 to Drummond (“Drummond”)
Exhibit 1031	U.S. Patent Publication No. 2003/0230443 to Cramer et al. (“Cramer”)
Exhibit 1032	Aylor et al., <i>A Battery State-of-Charge Indicator for Electric Wheelchairs</i> , IEEE Transactions on Industrial Electronics, Vol. 39, No. 5, October 1992 (“Aylor”)
Exhibit 1033	Nadal, M and Birbar, F. <i>Development of a Hybrid Fuel Cell/Battery Powered Electric Vehicle</i> . Iht. J. Hydrogen Energy. 1996. Vol. 21, No. 6. pp. 491-505. (“Nadal”)
Exhibit 1034	2006 Civic Hybrid Online Reference Owner’s Manual, Honda (“2006 Honda Civic Manual”)
Exhibit 1035	2000 Insight Online Reference Owner’s Manual, Honda (“2000 Honda Insight Manual”)
Exhibit 1036	Owners Manual: 2008 Tesla Roadster, Tesla (“2008 Tesla Roadster”)
Exhibit 1037	<i>The Human-Computer Interaction Handbook: Tangible User Interfaces</i> , Second Edition, 2007, Hiroshi Ishii, MIT Media Laboratory, (“Ishii”)
Exhibit 1038	<i>The Graphical User Interface: An Introduction</i> , Jansen, Computer Science Program University of Maryland, 1998, SIGCHI Bulletin (“Jansen”)
Exhibit 1039	Johnsgard et al., <i>A Comparison of Graphical User Interface Widgets for Various Tasks</i> , Proceedings of the Human Factors

	and Ergonomics Society, 39 th Annual Meeting, 1995 (“Johnsgard”)
Exhibit 1040	Olsen Jr. et al., <i>Input/Output Linkage in a User Interface Management System</i> , ACM, Vol. 19, No. 3, 1985 (“Olsen”)
Exhibit 1041	U.S. Patent No. 6,577,928 to Obradovich (“Obradovich”)
Exhibit 1042	U.S. Patent Publication No. 2007/0015451 to McGrath, JR (“McGrath”)
Exhibit 1043	U.S. Patent No. 6,158,225 to Muto et al. (“Muto”)
Exhibit 1044	U.S. Patent No. 4,955,203 to Sundhar (“Sundhar”)
Exhibit 1045	<i>Proper Handling Helps Make the Most of Li-Ion Batteries</i> , Maxim Integrated, Application Note 663, January 24, 2001 (“Proper Handling”)
Exhibit 1046	<i>Proper Care Extends Li-Ion Battery Life</i> , Fran Hoffart, Linear Technology, April 1, 2008, https://www.electronicdesign.com/markets/mobile/article/21190344/proper-care-extends-li-ion-battery-life (“Proper Care”)
Exhibit 1047	<i>Battery Monitoring Considerations for Hybrid Vehicles and Other Battery Systems with Dynamic Duty Loads</i> , Andrew Kallfelz, Battery Power Products and Technology, Vol. 10, No. 3, June 2006 (“Kallfelz”)
Exhibit 1048	U.S. Patent Application Publication No. 2003/0004662 to Mitchell et al. (“Mitchell”)
Exhibit 1049	U.S. Patent No. 5,698,967 to Baer et al. (“Baer”)
Exhibit 1050	U.S. Patent No. 5,563,491 to Tseng (“Tseng”)
Exhibit 1051	U.S. Patent No. 6,154,005 to Hyogo et al. (“Hyogo”)
Exhibit 1052	<i>Sakamoto et al.</i> , Large Air-Gap Coupler for Inductive Charger, IEEE Transactions on Magnetics, Vol. 35, No. 5, September 1999 (“Matsuo”)
Exhibit 1053	U.K. Patent Application No. GB 2438979 to Taylor-Haw et al. (“Taylor-Haw”)
Exhibit 1054	U.S. Patent No. 5,523,666 to Hoelzl et al. (“Hoelzl”)
Exhibit 1055	<i>Understanding Your Motherboard’s Bus System</i> , James McPherson, TechRepublic, December 19, 2000 (“McPherson”)
Exhibit 1056	<i>Computer: History of Computers</i> , Gary Masters, Microsoft Encarta, 1994 (“History”)
Exhibit 1057	<i>Fukuda et al.</i> , <i>Evaluating Second Car System, an Electric Vehicle Sharing Experiment in Tama New Town District, Inagi City, Tokyo</i> , TRB Annual Meeting, 2003 (“Fukuda”)

Exhibit 1058	<i>2008 Chevrolet Tahoe, Suburban Owner Manual</i> , 2008 (“2008 Chevrolet Tahoe, Suburban Owner Manual”)
Exhibit 1059	U.S. Patent No. 8,266,075 to Ambrosio et al. (“Ambrosio”)
Exhibit 1060	<i>An Introduction to Graphical User Interfaces and Their Use by CITIS</i> , Sherrick, Susan, U.S. Dept. of Commerce, 1992 (“Sherrick”)
Exhibit 1061	U.S. Patent No. 5,555,502 to Opel (“Opel”)
Exhibit 1062	<i>All Volkswagens Built after 2008 to get touchscreen system</i> , Rory Jurnecka, MT, November 12, 2007 (“Jurnecka”)
Exhibit 1063	<i>Geneva '08 Preview: BMW ConnectedDrive Allows Unrestrcited in-car Internet</i> , Michael Harley, February 22, 2008 (“Harley”)
Exhibit 1064	<i>Chicago 2008: Ford Introduces Work Solutions in-dash computer package for F-150 [w/video]</i> , Ford, February 5, 2008, (“Ford”)
Exhibit 1065	U.S. Patent No. 8.405,618 to Colgate et al. (“Colgate”)
Exhibit 1066	<i>A Guide to Understanding Battery Specifications</i> , MIT Electric Vehicle Team, December 2008 (“Electric Vehicle Team”)
Exhibit 1067	U.S. Patent No. 7,904,219 to Lowrey et al. (“Lowrey”)
Exhibit 1068	<i>Internet Multimedia on Wheels: Connecting Cars to Cyberspace</i> , Jameel et al., IEEE, 1998 (“Jameel”)
Exhibit 1069	U.S. Patent No. 7,285,936 to Ohnuma et al. (“Ohnuma”)
Exhibit 1070	U.S. Patent No. 7,501,793 to Kadouchi et al. (“Kadouchi”)
Exhibit 1071	U.S. Patent Application Publication No. 2005/0278079 to Maguire (“Maguire”)
Exhibit 1072	<i>PowerSafe: Safety, Storage, Operating, and Maintenance Manual</i> , VRLA Battery Systems mSeries, EnerSys, March 2008 (“PowerSafe”)
Exhibit 1073	Kempton et al., <i>Electric Vehicles as a New Power Source for Electric Utilities</i> , Transpn Res., Vol. 2, No. 3, Elsevier, 1997 (“Kempton”)
Exhibit 1074	<i>Webster’s New World Telecom Dictionary</i> , Ray Horak, Wiley Publishing, 2008 (“Webster’s New World Telecom Dictionary”)
Exhibit 1075	Eick, SG. <i>Data Visualization Sliders</i> , ACM UIST, November 2004, (“Eick”)
Exhibit 1076	U.S. Patent No. 5,615,347 to Davis et al. (“Davis”)
Exhibit 1077	Patent Owner’s Preliminary Response IPR2022-01217

Exhibit 1078	U.S. Patent No. 5,654,621 to Seelig (“Seelig”)
Exhibit 1079	U.S. Patent No. 5,734,872 to Kelly (“Kelly”)
Exhibit 1080	<i>Pervasive Computing: The Smart Phone – Customizing User Interaction in Smart Phones</i> , Korpipää et al., IEEE CS, 2006 (“Pervasive Computing: the Smart Phone”)
Exhibit 1081	<i>Spotlight: The Rise of the Smart Phone</i> , Pei Zheng et al., IEEE Computer Society, Vol. 7, No. 3, March 2006 (“Zheng”)
Exhibit 1082	U.S. Patent No. 7,988,543 to Major (“Major”)
Exhibit 1083	U.S. Patent No. 5,775,406 to Ghitea, Jr. (“Ghitea”)
Exhibit 1084	U.S. Patent No. 6,323,775 to Hansson et al. (“Hansson”)
Exhibit 1085	IPR2022-00519 Declaration of Scott Andrews
Exhibit 1086	Declaration of June Ann Munford (“ <i>Munford Dec.</i> ”)
Exhibit 1087	Charge Fusion Technologies, LLC v. Tesla, Inc., 1_22-cv-00488, No. 79 Plaintiff Charge Fusion Technologies, LLC’s Motion For Leave to Amend Complaint (W.D.Tex. Jun. 5, 2024)
Exhibit 1088	Charge Fusion Technologies, LLC v. Tesla, Inc., 1_22-cv-00488, No. 74 Order to Stay (W.D.Tex. Feb. 23, 2023)
Exhibit 1089	U.S. Patent No. 9,853,488 to Fincham et al. (the ’488 Patent”)
Exhibit 1090	<i>Happy Birthday, Plam Pilot</i> , Gary Krakow, March 22, 2006, (“Krakow”)
Exhibit 1091	<i>Your Plam Treo 700p Smartphone User Guide</i> , Palm, 2006 (“PALM Treo 700P Manual”)
Exhibit 1092	U.S. Patent No. 5,596,261 to Sunyama (“Sunyama”)
Exhibit 1093	Deposition Transcript Dr. Steven Goldberg November 3, 2025
Exhibit 1094	U.S. Patent No. 10,819,135 to Ambroziak, et al.
Exhibit 1095	U.S. Patent No. 11,631,987 to Ambroziak, et al.
Exhibit 1096	U.S. Patent No. 11,990,788 to Ambroziak, et al
Exhibit 1097	Petitioner’s Demonstratives

Respectfully submitted,

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COUNSEL FOR PETITIONER TESLA, INC.

**CERTIFICATE OF SERVICE ON PATENT OWNER
UNDER 37 C.F.R. § 42.6**

Pursuant to 37 C.F.R. § 42.6(e), the undersigned certifies that on March 27, 2026, the foregoing *Petitioner's Updated Exhibit List* was served via electronic filing with the Board and via Electronic Mail on the following practitioners of record for Patent Owner:

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