

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD

TESLA, INC.,
Petitioner,
v.
iQAR INC.,
Patent Owner.

Case No. IPR2024-00630
U.S. Patent No. 10,850,616 B2

**PATENT OWNER'S UPDATED EXHIBIT LIST AND
HEARING DEMONSTRATIVES**

Pursuant to the Board’s Trial Hearing Order (Paper 18), Patent Owner submits the following updated exhibit list and associated set of Demonstrative Exhibits.

Exhibit	Description
Ex. 2001	Declaration of Dr. David M. Bevly
Ex. 2002	U.S. Pub. 2005/0065711 A1 (“Dahlgren”)
Ex. 2003	U.S. Patent No. 7,363,138 (“Scelers”)
Ex. 2004	U.S. Pub. 2008/0004783 A1 (“Mizon”)
Ex. 2005	Declaration of Dr. Vassilios Morellas from the <i>Ex Parte</i> Reexamination of U.S. Patent No. 10,850,616
Ex. 2006	U.S. Patent No. 4,595,866 (“Fukatsu”)
Ex. 2007	U.S. Patent No. 5,898,183 (“Teder”)
Ex. 2008	U.S. Patent No. 6,376,824 (“Michenfelder”)
Ex. 2009	U.S. Patent No. 12,104,981 (“Ziehl”)
Ex. 2010	Mukherjee, “Effect of Pavement Conditions on Rolling Resistance,” American Journal of Engineering Research, Vol. 3, Issue 7, pp. 141-148 (2014)
Ex. 2011	Jackson et al., “Synthesis of the Effect of Pavement Properties on Tire Rolling Resistance,” NCAT Report 11-05 (Aug. 2011)
Ex. 2012	U.S. Patent No. 4,131,834 (“Blaszkowski”)
Ex. 2013	U.S. Patent No. 4,652,745 (“Zanardelli”)
Ex. 2014	Excerpts from Mavrigian, M. (1998) <i>Brake System: OEM & Racing brake technology</i> .

Ex. 2015	U.S. Patent No. 6,741,926 (“Zhao”)
Ex. 2016	U.S. Patent Application Publication No. 2004/0225434 (“Gotfried”)
Ex. 2017	U.S. Patent No. 6,405,132 (“Breed’132”)
Ex. 2018	U.S. Patent Application Publication No. 2002/0188392 (“Breed’392”)
Ex. 2019	U.S. Patent No. 5,710,565 (“Shirai”)
Ex. 2020	U.S. Patent 6,596,978 (“Hochstein”)
Ex. 2021	U.S. Patent Application Publication No. 2004/0016870 (“Pawlicki”)
Ex. 2022	Omitted
Ex. 2023	U.S. Patent No. 4,907,154 (“Yasuda”)
Ex. 2024	Omitted
Ex. 2025	Omitted
Ex. 2026	U.S. Patent No. 3,983,746 (“Phillips”)
Ex. 2027	U.S. Patent Application Publication No. 2005/0080543 (“Lu”)
Ex. 2028	Omitted
Ex. 2029	WIPO Application No. WO 2008/138067 (“Rozyn”)
Ex. 2030	U.S. Patent No. 4,827,416 (“Kawagoe”)
Ex. 2031	Transcript of December 13, 2024 Deposition of Dr. Vassilios Morellas.

Ex. 2032	Patent Owner's Hearing Demonstratives
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Respectfully submitted,

ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: June 24, 2025

/K. Patrick Herman/

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CERTIFICATE OF SERVICE

The undersigned hereby confirms that the foregoing paper was caused to be served on June 24, 2025 via email upon the following counsel of record for Petitioner:

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