

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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TESLA, INC.,  
Petitioner,

v.

iQAR INC.,  
Patent Owner

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

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**PETITIONER'S UPDATED EXHIBIT LIST**

**LIST OF EXHIBITS**

|            |                                                                                 |
|------------|---------------------------------------------------------------------------------|
| TESLA-1001 | U.S. Pat. No. 10,850,616 (“the ’616 patent”)                                    |
| TESLA-1002 | Excerpts from the File History of the ’616 patent                               |
| TESLA-1003 | Declaration of Dr. Vassilios Morellas                                           |
| TESLA-1004 | U.S. Pat. No. 8,712,650 (“Koebler650”)                                          |
| TESLA-1005 | U.S. Pat. No. 11,065,977 (“Koebler977”)                                         |
| TESLA-1006 | U.S. Pat. No. 9,682,624 (“Koebler624”)                                          |
| TESLA-1007 | U.S. Pat. No. 8,972,162 (“Koebler162”)                                          |
| TESLA-1008 | U.S. Pat. No. 7,925,426 (“Koebler426”)                                          |
| TESLA-1009 | Complaint, iQar Inc. v. Tesla, Inc., 1:23-cv-00694, W.D. Tex.,<br>June 20, 2023 |
| TESLA-1010 | U.S. Pat. No. 7,516,011 (“Kabel”)                                               |
| TESLA-1011 | U.S. Pat. No. 7,148,648 (“Okano”)                                               |
| TESLA-1012 | U.S. Pat. No. 7,211,019 (“Kirkwood”)                                            |
| TESLA-1013 | U.S. Pat. No. 7,983,836 (“Breed”)                                               |
| TESLA-1014 | U.S. Pat. No. 7,752,188 (“Lagerstedt”)                                          |
| TESLA-1015 | U.S. Pat. No. 7,650,956 (“Hirata”)                                              |
| TESLA-1016 | U.S. Pat. No. 10,746,901 (“O’Brien”)                                            |
| TESLA-1017 | U.S. Pat. No. 10,703,162 (“Kanda”)                                              |
| TESLA-1018 | U.S. Pat. No. 5,848,378 (“Shelton”)                                             |
| TESLA-1019 | E.P. Pat. No. 3,475,729 (“Elkebetz”)                                            |

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| TESLA-1020                | Wimmer A. & Schnessl E., “Effects of Humidity and Ambient Temperature on Engine Performance of Lean Burn Natural Gas Engines,” Proceedings of ICEF2006, ASME Combustion Engine Division 2006 Fall Technical Conference, Nov. 5-8, 2006, Sacramento, CA (“Wimmer”) |
| TESLA-1021                | U.S. Pat. No. 6,505,123 (“Root”)                                                                                                                                                                                                                                  |
| TESLA-1022-<br>TESLA-1049 | RESERVED                                                                                                                                                                                                                                                          |
| TESLA-1050                | Memorandum, Interim Procedure for Discretionary Denials in AIA Post-Grant Proceedings with Parallel District Court Litigation (USPTO June 21, 2022) (“Director’s Guidance”)                                                                                       |
| TESLA-1051                | RESERVED                                                                                                                                                                                                                                                          |
| TESLA-1052                | District Court Trial Statistics (12-Month Period Ending June 30, 2023 June 30, 2023)                                                                                                                                                                              |
| TESLA-1053                | Proof of Service of Complaint, iQar Inc. v. Tesla, Inc., 1:23-cv-00694, W.D. Tex., June 22, 2023                                                                                                                                                                  |
| TESLA-1054                | Supplemental Declaration of Vassilios Morellas                                                                                                                                                                                                                    |
| TESLA-1055                | Deposition Transcript of David Bevly (February 26, 2025)                                                                                                                                                                                                          |
| TESLA-1056                | Excerpts of Merriam Webster’s Collegiate Dictionary, Eleventh Edition (2003)                                                                                                                                                                                      |
| TESLA-1057                | Bayer G. Raymond, <i>Mechanical Wear Fundamentals and Testing</i> , 2 <sup>nd</sup> Ed., 3 (April 22, 2004)                                                                                                                                                       |
| TESLA-1058                | U.S. Pat. App. No. 2002/0041328 (“LeCompte”)                                                                                                                                                                                                                      |
| TESLA-1059                | U.S. Pat. No. 5,345,606 (“Duckeck”)                                                                                                                                                                                                                               |
| TESLA-1060                | Certified Translation of Japanese Pat. Pub. No. JP 2003-276472 (“Hongo”)                                                                                                                                                                                          |
| TESLA-1061                | Translation Certification for TESLA-1060                                                                                                                                                                                                                          |

TESLA-1062 Japanese Pat. Pub. No. JP 2003-276472 (“Hongo2”)

TESLA-1063 Petitioner’s Demonstratives

Respectfully submitted,

Date: June 24, 2025

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**CERTIFICATE OF SERVICE**

Pursuant to 37 C.F.R. § 42.6(e)(4), the undersigned certifies that on June 24, 2025, a complete and entire copy of this Petitioner's Updated Exhibit List and Demonstratives were provided via email, to the Patent Owner by serving the email correspondence addresses of record as follows:

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