UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

BMW OF NORTH AMERICA, LLC,
Petitioner,

v.

NORTHSTAR SYSTEMS LLC,
Patent Owner

Case No. IPR2023-01191
U.S. Patent No. 8,805,416

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 1023 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. 8,805,416 ("the '416 patent")
Ex. 1002	File History of U.S. Patent No. 8,805,416
Ex. 1003	Declaration of Samuel P. Pullen, PhD (Decl.)
Ex. 1004	Curriculum Vitae of Sam Pullen, PhD
Ex. 1005	U.S. Patent No. 6,195,022 to Yamakita ("Yamakita")
Ex. 1006	RESERVED
Ex. 1007	U.S. Patent No. 6,427,120 to Garin et al. ("Garin")
Ex. 1008	U.S. Patent Application Publication No. 2003/0060211 to Chern et al. ("Chern")
Ex. 1009	U.S. Patent No. 7,822,635 to Brown et al. ("Brown")
Ex. 1010	U.S. Patent No. 6,226,589 to Maeda et al. ("Maeda")
Ex. 1011	WIPO Publication No. WO2000/22593 to Drury et al. ("Drury")
Ex. 1012	WIPO Publication No. WO2000/03364 to Obradovich et al. ("Obradovich")
Ex. 1013	U.S. Patent No. 5,867,110 to Naito et al. ("Naito")
Ex. 1014	File History of U.S. Patent Application No. 09/690,001 ('001 application)
Ex. 1015	Comparison of the '416 patent and the '001 application
Ex. 1016	File History of U.S. Patent Application No. 09/682,600
Ex. 1017	U.S. Patent No. 6,522,888 to Garceran et al. ("Garceran")
Ex. 1018	U.S. Patent No. 6,115,611 to Kimoto et al. ("Kimoto")
Ex. 1019	Ian D. Kitching, "GPS and Cellular Radio Measurement Integration," *Journal of Navigation*, Vol. 53, No. 3, September 2000, pp. 451-463. (Available at https://www.cambridge.org/core/journals/journal-of-navigation/article/abs/gps-and-cellular-radio-measurement-integration/C563A3AE053461124A4127E6B9B2DD13). ("Kitching")
Ex. 1020	Goran M. Djuknic and Robert E. Richton, "Geolocation and Assisted GPS," *Computer (IEEE)*, Vol. 34, No. 2, February 2001, pp. 123-125. (Available at https://doi.org/10.1109/2.901174). ("Djuknic")

Ex. 1021	Complaint in *NorthStar Systems LLC v. Bayerische Motoren Werke AG*, 2:22-cv-00496 (EDTX).
Ex. 1022	Infringement contentions in *NorthStar Systems LLC v. Bayerische Motoren Werke AG*, 2:22-cv-00496 (EDTX).
Ex. 1023	Correspondence to NorthStar (dated January 17, 2024)

Dated: January 17, 2024

By: /Kara A. Specht/
Kara A. Specht, Back-up Counsel
Reg. No. 69,560

CERTIFICATE OF SERVICE

The undersigned hereby certifies that the foregoing **Petitioner's Updated Exhibit List and Exhibit 1023** were served on January 17, 2024, via email directed to counsel of record for the Patent Owner at the following:

Vincent J. Rubino, III
vrubino@fabricantllp.com

John Rubino
jarubino@rubinoip.com

ptab@fabricantllp.com

Dated: January 17, 2024

By: /Lisa C. Hines/
Lisa C. Hines
Case Manager
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP