

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

PORSCHE CARS NORTH AMERICA, INC.,
Petitioner,

v.

YECHEZKAL EVAN SPERO,
Patent Owner.

U.S. Patent No. 10,894,503 to Spero

Case No.: IPR2023-01321

**PATENT OWNER YECHEZKAL EVAN SPERO'S
MANDATORY NOTICE**

I. Mandatory Notices under 37 C.F.R. § 42.8

Pursuant to 37 C.F.R. § 42.8, the patent owner, Yechezkal Evan Spero (“Patent Owner”), submits the following Mandatory Notice to satisfy the requirements of 37 C.F.R. § 42.8. Patent Owner reserve its rights to supplement or modify these Notices.

A. Real Party-In-Interest - 37 C.F.R. § 42.8(b)(1)

Pursuant to 37 C.F.R. § 42.8(b)(1), the real parties-in-interest are the patent owner, Yechezkal Evan Spero and Torchlight Technologies LLC, the exclusive licensee of the challenged patent.

B. Related Matters - 37 C.F.R. § 42.8(b)(2)

Patent Owner identifies the following related current and/or former proceedings involving the patent-at-issue:

1. *Torchlight Techs. LLC v. Daimler AG et al.*, Civil No. 1:22-cv-00751 (D. Del.), filed June 7, 2022 (pending).
2. *Torchlight Techs. LLC v. General Motors LLC et al.*, Civil No. 1:22-cv-00752 (D. Del.), filed June 7, 2022 (pending).
3. *Volkswagen Group of America, Inc., v. Yechezkal Evan Spero*, IPR2023-00197 (IPR of U.S. Patent 10,894,503, pending).
4. *Volkswagen Group of America, Inc., v. Yechezkal Evan Spero*, IPR2023-00328 (IPR of U.S. Patent 10,894,503, pending).

5. *Volkswagen Group of America, Inc., v. Yechezkal Evan Spero*, IPR2023-00335 (IPR of U.S. Patent 10,894,503, pending).
6. *Mercedes-Benz USA, LLC v. Yechezkal Evan Spero*, IPR2023-01026 (IPR of U.S. Patent 10,894,503, pending).
7. *Mercedes-Benz USA, LLC v. Yechezkal Evan Spero*, IPR2023-01027 (IPR of U.S. Patent 10,894,503, pending).
8. *Porsche Cars North America, Inc. v. Yechezkal Evan Spero*, IPR2023-01231 (IPR of U.S. Patent 10,894,503, pending).
9. *Porsche Cars North America, Inc. v. Yechezkal Evan Spero*, IPR2023-01320 (IPR of U.S. Patent 10,894,503, pending).

Patents in the same patent family as the '503 patent have been subject to multiple patent office proceedings:

1. *Unified Patents v. Torchlight Technologies LLC*, IPR2022-01500 (IPR of U.S. Patent 11,208,029, settled).
2. *Volkswagen Group of America, Inc., v. Yechezkal Evan Spero*, IPR2022-01586 (IPR of U.S. Patent 11,208,029, pending).
3. *Mercedes-Benz USA, LLC v. Yechezkal Evan Spero*, IPR2023-01034 (IPR of U.S. Patent 11,208,029, pending).

4. *Porsche Cars North America, Inc. v. Yechezkal Evan Spero*, IPR2023-01122 (IPR of U.S. Patent 11,208,029, pending).
5. *Mercedes-Benz USA, LLC v. Yechezkal Evan Spero*, IPR2023-01126 (IPR of U.S. Patent 11,208,029, pending).
6. U.S. Reissue Application 16/858,342 (Reissue of U.S. Patent 9,955,551, pending).
7. *Ex Parte* Reexamination 90/014,815 (Reexamination of U.S. Patent U.S. Patent 9,955,551, concluded).
8. *Volkswagen Group of America, Inc., v. Yechezkal Evan Spero*, IPR2023-00315 (IPR of U.S. Patent 9,955,551, pending).
9. *Volkswagen Group of America, Inc., v. Yechezkal Evan Spero*, IPR2023-00318 (IPR of U.S. Patent 9,955,551, pending).
10. *Volkswagen Group of America, Inc., v. Yechezkal Evan Spero*, IPR2023-00336 (IPR of U.S. Patent 9,955,551, institution denied).
11. *Mercedes-Benz USA, LLC v. Yechezkal Evan Spero*, IPR2023-01039 (IPR of U.S. Patent 9,955,551, pending).
12. *Mercedes-Benz USA, LLC v. Yechezkal Evan Spero*, IPR2023-01040 (IPR of U.S. Patent 9,955,551, pending).
13. *Porsche Cars North America, Inc. v. Yechezkal Evan Spero*, IPR2023-01225 (IPR of U.S. Patent 9,955,551, pending).

14. *Porsche Cars North America, Inc. v. Yezchezkal Evan Spero*, IPR2023-01296 (IPR of U.S. Patent 9,955,551, pending).

C. Lead and Back-Up Counsel - 37 C.F.R. § 42.8(b)(3)

The Patent Owner identifies the following lead and back-up counsel:

Lead Counsel	First Back-Up Counsel
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Pursuant to 37 C.F.R. § 42.10(b), an appropriate Power of Attorney is filed concurrently.

D. Service Information - 37 C.F.R. § 42.8(b)(4)

Service information for lead and back-up counsel is provided in the designation of lead and back-up counsel above. Patent Owner consents to service by email at the following email address: TRCH0117IPR1@brookskushman.com.

Dated: November 21, 2023

Respectfully submitted,

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Certificate of Service

The undersigned hereby certifies that on November 21, 2023, a complete and entire copy of **Patent Owner's Mandatory Notice**, was served via electronic mail by serving the correspondence email address of record as follows:

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