

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

<i>In re</i> patent of Intellectual Ventures II LLC	§ Petition for <i>Inter Partes</i> Review
	§
U.S. Patent No. 6,894,639	§ Attorney Docket No.: 70849.3R639
	§
Issued: May 17, 2005	§ Customer No. 27683
	§
Title: Generalized Hebbian Learning for	§ Real Party in Interest: Tesla, Inc.
Principal Component Analysis and Automatic	§
Target Recognition, Systems and Method	§

**PETITIONER’S POWER OF ATTORNEY PURSUANT TO 37 CFR 42.10(b)
FOR PETITION FOR *INTER PARTES* REVIEW**

Pursuant to 37 CFR 42.10(b) Petitioner, **Tesla, Inc.**, hereby appoints the Practitioners associated with **Customer Number 27683**, as their attorneys to prosecute and to transact all business before the Patent Trial & Appeal Board of the United States Patent and Trademark Office in connection with the above-identified petition for *Inter Partes* Review. Please recognize the correspondence address (including any electronic mail address) associated with **Customer Number 27683** for the above-identified *Inter Partes* Review proceeding number to be the address associated with the appointed lead and backup counsels.

The undersigned is authorized to sign this Power of Attorney on behalf of the Petitioner.

Tesla, Inc.

Executed on: 12/16/2025

By: 
Ashraf Fawzy (December 16, 2024 11:55 EST)
Printed Name: Ashraf Fawzy
Title: Managing Counsel, IP Litigation