

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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COLGATE-PALMOLIVE COMPANY,

PETITIONER,

V.

NOBLE INNOVATIONS NC LLC,

PATENT OWNER.

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IPR2023-01254 (PATENT NO. 8,881,332)

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**PATENT OWNER'S UPDATED POWER OF ATTORNEY**

Mail Stop PATENT BOARD  
Patent Trial and Appeal Board  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner, Noble Innovations, hereby updates its powers of attorney given in the above-identified *Inter Partes* Review proceeding and hereby appoints

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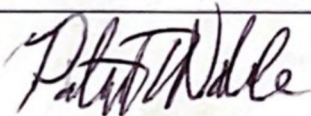
as its representatives to act on its behalf in the above-identified *Inter Partes* Review proceeding with full power to transact all business before the Patent Trial and Appeal Board of the United States Patent and Trademark Office in connection therewith.

I, the undersigned, have the authority to sign this document on behalf of Noble Innovations.

Executed this 21 day of June, 2024

For Noble Innovations NC LLC

By:

  
Patrick T. Noble

**CERTIFICATE OF SERVICE**

The undersigned certifies that a copy of the foregoing Document was served on June 18, 2024 at the Counsel for Petitioner at the following e-mail addresses of record:

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