

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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APPLE INC.,  
Petitioner

v.

MPH TECHNOLOGIES OY,  
Patent Owner

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Case IPR2019-00822  
Patent 8,346,949

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**PETITIONER APPLE INC.'S POWER OF ATTORNEY**

**Mail Stop PATENT BOARD**  
Patent Trial and Appeal Board  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Petitioner Apple Inc.'s Power of Attorney*

Pursuant to 37 C.F.R. § 42.10(b), Petitioner Apple Inc. hereby appoints practitioners of Customer No. 26111 as its attorneys to transact all business in the United States Patent & Trademark Office and Patent Trial and Appeal Board associated with the above-captioned *inter partes* review proceeding. These attorneys include at least:

**Lead Counsel** Michael D. Specht, Reg. No. 54,463

**Back-up Counsel** Daniel S. Block, Reg. No. 68,395  
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FOR: Apple Inc.

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Vice President,  
Chief Litigation Counsel

DATE: March 26, 2019

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