

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

<i>In re</i> patent of Shabtay et al.	§	Petition for <i>Inter Partes</i> Review
	§	
U.S. Patent No. 9,538,152	§	Attorney Docket No.: 52959.54US05
	§	
Issued: January 3, 2017	§	Customer No.: 27683
	§	
Title: High Resolution Thin Multi-Aperture Imaging Systems	§	Real Party in Interest: Apple Inc.
	§	

**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, **Apple Inc.**, hereby appoints the Practitioner(s) associated with **Customer Number 27683**, as its attorney(s) 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.

**Apple Inc.**

Executed on 21 May 2018

By: 

Printed Name: Douglas G. Vetter

Title: Assistant Secretary