

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

APPLE INC.,  
Petitioner,

v.

REMBRANDT WIRELESS TECHNOLOGIES, LP,  
Patent Owner.

---

Case IPR2020-00034  
U.S. Patent No. 8,023,580

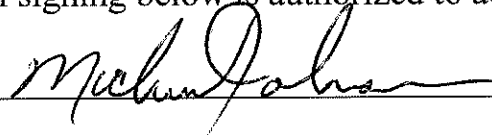
**PATENT OWNER'S POWER OF ATTORNEY**

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

No. 8,023,580:

Lead Counsel	Jason Shapiro Registration No. 35,354	Edell, Shapiro and Finnan, LLC 9801 Washingtonian Blvd. Suite 750 Gaithersburg, MD 20878 Tel.: 301-424-3640 Fax: 301-762-4056
Back-Up Counsel	Mark DeBoy Registration No. 66,983	Edell, Shapiro and Finnan, LLC 9801 Washingtonian Blvd. Suite 750 Gaithersburg, MD 20878 Tel.: 301-424-3640 Fax: 301-762-4056
Back-Up Counsel	Nancy Linck Registration No. 31,920	

The individual signing below is authorized to act on behalf of Patent Owner.

Signature: 

Name: Michael Johnson

Title: President of the general partner, Rembrandt Virginia Management, LLC

Company: REMBRANDT WIRELESS TECHNOLOGIES, LP

Date: 11-18-19

## CERTIFICATE OF SERVICE

The undersigned certifies that pursuant to 37 C.F.R. § 42.6(e), a copy of the foregoing Patent Owner's Power of Attorney was served via email (as previously consented to by counsel) on November 22, 2019 to lead and backup counsel of record for Petitioners as follows:

Mark D. Rowland (Reg. No. 32,077) (Lead Counsel)  
Gabrielle E. Higgins (Reg. No. 38,916) (Back-up Counsel)  
ROPES & GRAY LLP  
1900 University Avenue, 6th Floor  
East Palo Alto, CA 94303-2284

Mark.Rowland@ropesgray.com  
Gabrielle.Higgins@ropesgray.com  
Josef.Schenker@ropesgray.com  
Carolyn.Redding@ropesgray.com  
Ropes-Rembrandt-IPR-Service@ropesgray.com

Dated: November 22, 2019

/Mark J. DeBoy/  
Mark J. DeBoy (Reg. No. 66,983)  
Attorney for Patent Owner  
Rembrandt Wireless Technologies, LP