

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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VIVINT, INC.  
Petitioner

v.

FRACTUS, S.A.  
Patent Owner

*Inter Partes* Review No.: IPR2024-00089

U.S. Patent No. 8,994,604

Issue Date: March 31, 2015

Title: Coupled Multiband Antennas

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**PETITIONER'S POWER OF ATTORNEY**

I hereby appoint Practitioner(s) associated with Customer Number 22428 as my attorney(s) to prosecute the aforementioned proceeding, and to transact all business in the United States Patent and Trademark Office connected therewith, including the appointment of Jared J. Braithwaite as lead counsel and R. Whitney Johnson as back-up counsel. Please recognize the correspondence address (including any electronic mail addresses) for the above-identified proceeding number to be the addresses associated with the appointed lead and back-up counsel as identified in Petitioner's Mandatory Notices filed with the Petition in the proceeding.

Dated: October 24, 2023

Respectfully submitted,

By: \_\_\_\_\_

Name: Jim Lundberg

Title: Deputy General Counsel

Vivint, Inc.