

Paper No. _____

Filed on behalf of: California Institute of Technology
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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

HUGHES NETWORK SYSTEMS, LLC and
HUGHES COMMUNICATIONS, INC.,
Petitioner,

v.


CALIFORNIA INSTITUTE OF TECHNOLOGY,
Patent Owner.

Case IPR2015-00060
Patent 7,421,032

**PATENT OWNER CALIFORNIA INSTITUTE OF TECHNOLOGY'S
POWER OF ATTORNEY**

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner California Institute of Technology, hereby revokes all previous powers of attorney associated with this *inter partes* review proceeding and appoints the practitioners associated with Wilson Sonsini Goodrich & Rosati, Customer Number 21971, including the following lead and back-up counsel, as its attorneys to transact all business in the United States Patent & Trademark Office associated with a petition for *inter partes* review of U.S. Patent No. 7,421,032:

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