

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

AMAZON.COM, INC. AND AMAZON WEB SERVICES, INC.

Petitioners

v.

AVAGO TECHNOLOGIES GENERAL IP (SINGAPORE) PTE. LTD.,

Patent Owner

IPR2017-01816
Patent 5,870,087

PATENT OWNER'S POWER OF ATTORNEY

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner Avago Technologies General IP (Singapore) Pte. Ltd. hereby appoints the following as counsel to transact all business in the United States Patent & Trademark Office associated with the above-captioned *inter partes* review:

Lead Counsel	Backup Counsel
<p>Jason S. Angell (Reg. No. 51,408) jangell@fawlaw.com</p> <p>FREITAS ANGELL & WEINBERG LLP 350 Marine Parkway, Suite 200 Redwood Shores, CA 94065 Telephone: (650) 593-6300 Facsimile: (650) 593-6301</p>	<p>Jing H. Cherng (Reg. No. 68,144) gcherng@fawlaw.com</p> <p>FREITAS ANGELL & WEINBERG LLP 350 Marine Parkway, Suite 200 Redwood Shores, CA 94065 Telephone: (650) 593-6300 Facsimile: (650) 593-6301</p>

The individual signing below has the authority to execute this document on behalf of Avago Technologies General IP (Singapore) Pte. Ltd.

Signature:  _____
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By: Pe-Wynn Kin

Title: Company Secretary

Date: Aug-30-2017

CERTIFICATE OF SERVICE

It is certified that a copy of the foregoing has been served on Petitioner via electronic mail transmission addressed to the person(s) at the address below:

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Date: August 30, 2017

/s/ Jason S. Angell

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