

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CISCO SYSTEMS, INC., DISH NETWORK, LLC,
COMCAST CABLE COMMUNICATIONS, LLC,
COX COMMUNICATIONS, INC.,
TIME WARNER CABLE ENTERPRISES LLC,
VERIZON SERVICES CORP., and ARRIS GROUP, INC.,
Petitioner

v.

TQ DELTA, LLC,
Patent Owner

Case IPR2016-01008¹
Patent 8,238,412 B2

**PETITIONER'S NOTICE OF TAKING DEPOSITION
OF DR. DOUGLAS CHRISSAN**

¹ DISH Network, LLC, who filed a Petition in IPR2017-00253, and Comcast Cable Communications, LLC, Cox Communications, Inc., Time Warner Cable Enterprises LLC, Verizon Services Corp., and ARRIS Group, Inc., who filed a Petition in IPR2017-00419, have been joined in this proceeding.

NOTICE OF DEPOSITION

PLEASE TAKE NOTICE THAT Petitioner CISCO SYSTEMS, INC. (“Cisco”) by and through its counsel, will take the deposition of Dr. Douglas Chrissan with regard to *Inter Partes* Review No. IPR2016-01008 for Patent No. 8,238,412. Per the agreement of counsel, this deposition will take place on Tuesday, May 9, 2017, beginning at 9:00 a.m. Central Time. The deposition will take place at the offices of McAndrews, Held & Malloy, Ltd at 500 West Madison Street, 34th Floor, Chicago, IL 60661, telephone (312) 775-8000, or such other location agreed to by the parties, before a Notary Public or other officer duly authorized to administer oaths. The deposition testimony will be recorded by stenographic means, and real time transcription services will be utilized.

Dated: April 19, 2017

Respectfully submitted,

By: /David L. McCombs/

David L. McCombs
Registration No. 32,271
Counsel for Petitioner

CERTIFICATE OF SERVICE

The undersigned certifies service under 37 C.F.R. §§ 42.6(e) by electronic mail a true and correct copy of *PETITIONER'S NOTICE OF TAKING DEPOSITION OF DR. DOUGLAS CHRISSAN* on April 19, 2017, upon counsel for the Patent Owner via the listed email below:

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Dated: April 19, 2017

Respectfully submitted,

/David L. McCombs /
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