UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ASUSTEK COMPUTER, INC. and ASUS COMPUTER INTERNATIONAL,
Petitioners

V.

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

U.S. Patent No. 6,430,148
Issue Date: August 6, 2002
Title: MULTIDIRECTIONAL COMMUNICATION SYSTEMS

Inter Partes Review No. IPR2016-00647

POWER OF ATTORNEY

POWER OF ATTORNEY

Petitioner ASUS Computer International hereby appoints the following attorneys to represent it in the above captioned proceeding and transact all business in the U.S. Patent and Trademark Office connected therewith:

| Lead Attorney | Back-Up Attorneys |
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For: ASUS Computer International

Date: 8/15/2016 Scene Chang

Title: President