UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE, INC., Petitioner,

v.

PAPST LICENSING GMBH & CO., KG, Patent Owner.

Case IPR2017-00156 Patent 9,189,437

POWER OF ATTORNEY AND DESIGNATION OF COUNSEL

Patent owner Papst Licensing GmbH & Co., KG, hereby appoints the following practitioners as its attorneys and registered agents to transact all business in the United States Patent & Trademark Office associated with the subject *inter partes* review of the above captioned patent.

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I have the authority to execute this document on behalf of Papst Licensing GmbH & Co., KG,

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