

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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APPLE, INC.,  
Petitioner,

v.

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

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Case IPR2016-01844  
Patent 9,189,437

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**AMENDED 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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| <p><b>Lead Counsel</b><br/>Gregory Donahue, Reg. No. 47,531<br/>DiNovo Price Ellwanger &amp; Hardy, LLP</p> | <p><b>Backup Counsel</b><br/>Minghui Yang, Reg. No. 71,989<br/>DiNovo Price Ellwanger &amp; Hardy, LLP</p> <p>Michael R. Fleming, Reg. No. 67,933<br/>Irell &amp; Manella, LLP</p> <p>Anthony L. Meola, Reg. No. 44,936<br/>Jason A. Murphy, Reg. No. 63,423<br/>Victor J. Baranowski, Reg. No. 64,998<br/>Arlen L. Olsen, Reg. No. 37,543<br/>Schmeiser, Olsen &amp; Watts, LLP</p> |
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I have the authority to execute this document on behalf of Papst Licensing GmbH & Co., KG,

Date: 1/ 05/17



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Daniel Papst  
Managing Director  
Papst Licensing GmbH & Co., KG  
Bahnhofstrasse 33  
78112 St. Georgen  
Germany