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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4021371

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN R. PETERSON	06/14/2016
DANIEL D. SUNSHINE	07/12/2016
YOHJI HAMADA	07/07/2016
DANIEL A. PODHAJNY	06/23/2016
KATHRYN P. CREWS	07/26/2016
JAHAN MINOO	08/17/2016

RECEIVING PARTY DATA

Name:	Apple Inc.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62209517
Application Number:	15245582

CORRESPONDENCE DATA

Fax Number: (415)837-0651

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: TIFFANY ISHIHARA-COMPTON

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ATTORNEY DOCKET NUMBER:	P25168
NAME OF SUBMITTER:	TIFFANY ISHIHARA-COMPTON
SIGNATURE:	/Tiffany R. Ishihara-Compton/
DATE SIGNED:	08/24/2016

Total Attachments: 8

PATENT REEL: 039525 FRAME: 0420

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PATENT REEL: 039525 FRAME: 0421

ASSIGNMENT OF PATENT RIGHTS

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, Jonathan R. Peterson, Daniel D. Sunshine, Yohji Hamada, Daniel A. Podhajny, Kathryn P. Crews and Jahan Minoo ("Assignors"), residing respectively in Los Gatos, California, Sunnyvale, California, Wakayama, Japan, San Jose, California, San Francisco, California and San Jose, California, do hereby:

- 1. ASSIGN, TRANSFER AND CONVEY to Apple Inc. ("Assignee"), 1 Infinite Loop, Cupertino, California 95014, the entire right, title and interest to any and all improvements and/or inventions which are disclosed in the patents and/or patent applications listed in Schedule A, and such patents and/or patent applications, and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and/or any other countries on any of such improvements and/or inventions; all original and reissued patents which have been or shall be issued in the United States and/or any other countries on such improvements and/or inventions; and specifically including the right to file applications in the United States and/or any other countries under the provisions of any convention or treaty, including the right to claim priority under the International Convention, and claim priority based on such applications in the United States and/or any other countries;
- 2. AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;
- 3. WARRANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the Assignors, and that the full right to convey the same as herein expressed is possessed by the Assignors;
- 4. AGREE that Assignee shall have the sole right to institute, prosecute and control actions, suits or proceedings ("Actions") against third parties with respect to any past, present, or future infringement of any patent listed in Schedule A, and any patents maturing from the patents and/or applications listed in Schedule A, including any declaratory judgment actions, at its expense, using counsel of its choice. Any receipts from such Actions, including, but not limited to, awards or settlement payments, shall belong to Assignee;
- 5. AGREE that the terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignors, its successors, assigns, and other legal representatives;
- 6. AUTHORIZE AND REQUEST the assignee's practitioners associated with Treyz Law Group P.C., to insert within the attached Schedule A the filing date and application number of said applications listed therein.

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PATENT REEL: 039525 FRAME: 0422

ASSIGNORS: By:	June 14 2016
By:	Date: June 14, 2016
By: Daniel D. Sunshine	Date:
By: Yohji Hamada	Date:
By: Daniel A. Podhajny	Date:
By: Kathryn P. Crews	Date:
By: Jahan Minoo	Date:

This Agreement of Putent Rights is a	skeented as follows:
ASSIGNORS: By: Jonathan R. Peterson	Date
By Daniel D. Sunshine	Date: 7-12-16
By: Yohji Hamada	Date:
By: Daniel A. Podhajny	Date:
By: Kallsryn P. Crews	Date:
By Jahan Minoo	Date:

ASS	SIGNORS:	
By:	Jonathan R. Peterson	Date:
Ву;	Daniel D. Sunshine	Date;
By:	jóhjí Hamada	Date: 7/7/2016
8y:	Daniel A. Podhajay	Date:
Byt	Kathryn P. Crews	Date:
Ву:	Jahan Mineo	Date:

ASS	SIGNORS:	
By:	Jonathan R. Peterson	Date:
By:	Daniel D. Sunshine	Date:
By:	Yohji Hamada	Date:
By:	Daniel A. Podhajny	Date: <u>23 06 2016</u>
By:	Kathryn P. Crews	Date:
By:	Jahan Minoo	Date:

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This Agreement of Patent Rights is exergical action we

ASSIGNORS:	
By Jonathan R. Peterson	Date:
By Daniel D. Sunshine	Date:
By: Yohji Hamada	Date:
By Daniel A. Podhajny Ry	
By: Mathryn P. Crews	726-246
By: Jahan Minoo	Date:
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PATENT REEL: 039525 FRAME: 0427

ASSIGNORS:	
By: Jonathan R. Peterson	Date:
By:	Ďate:
By: Yohji Hamada	Date:
By: Daniel A. Podhajny	Date:
By: Kathryn P. Crews	Date:
Byy	Date:

SCHEDULE A

Docket #	Application #	Filing Date	Title	Inventors
	62/209,517	August 25, 2015	Electronic Devices With Orientation Sensing	Jonathan R. Peterson et al.
P25168US1	Not yet filed	Not yet filed	Electronic Devices With Orientation Sensing	Jonathan R. Peterson et al.

PATENT REEL: 039525 FRAME: 0429

RECORDED: 08/24/2016