

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3590480

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHAUN E. WILLIAMS	10/20/2015
HENRY G. MASON	09/15/2015
MAHESH KRISHNAMOORTHY	10/20/2015
MATTHIAS PAULIK	09/15/2015
NEHA AGRAWAL	10/05/2015
SACHIN S. KARJAREKAR	09/15/2015
SELEN UGUROGLU	10/05/2015
ALI S. MOHAMED	10/23/2015
RECEIVING PARTY DATA	
Name:	APPLE INC.
Street Address:	1 INFINITE LOOP
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14846667
CORRESPONDENCE DATA	
Fax Number:	(650)494-0792
<i>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.</i>	
Phone:	(650) 813-5720
Email:	mleung@mofo.com
Correspondent Name:	CHRISTOPHER B. EIDE
Address Line 1:	APPLE INC. C/O MORRISON & FOERSTER PA
Address Line 2:	755 PAGE MILL ROAD
Address Line 4:	PALO ALTO, CALIFORNIA 94304-1018
ATTORNEY DOCKET NUMBER:	106842138700 (P27513US1)
NAME OF SUBMITTER:	CHRISTOPHER B. EIDE
SIGNATURE:	/Christopher B. Eide/

PATENT

DATE SIGNED:	10/28/2015
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Total Attachments: 15

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ASSIGNMENT

This assignment is by:

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c/o Apple Inc.
1 Infinite Loop
Cupertino, California 95014
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Cupertino, California 95014
8. Ali S. MOHAMED
c/o Apple Inc.
1 Infinite Loop
Cupertino, California 95014

(referred to in this Assignment as "Assignors"), who reside at or have a mailing address as listed above.

This Assignment is to:

Assignee: Apple Inc.
Address: 1 Infinite Loop, Cupertino, California 95014
A corporation duly organized under and pursuant to the laws of: California

(referred to in this Assignment as "Assignee"), who desire to acquire the entire right, title and interest in said inventions and said application for letters patent of the United States, and in any United States or foreign, letters patent or patents, to be obtained therefor and thereon.

Assignors have invented certain new and useful inventions in:

CONTEXT-BASED ENDPOINT DETECTION

for which the following application has been filed in the United States of America.

Serial No.: 14/846,667

Filing Date: September 4, 2015

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

1. Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for letters patent, and any and all letters patent or patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all provisionals, divisions, continuations, continuations-in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.
2. Assignors represent, warrant and covenant that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement.
3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent or any reissues, re-examinations, extensions or interference proceedings involving any letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, "desirable" shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 10/20/15

Signature: _____

Shaun E. Williams

Date: _____

Signature: _____

Henry G. Mason

Date: 10/20/15

Signature: _____

Maresh Krishnamoorthy

Date: _____

Signature: _____

Matthias Paulik

Date: _____

Signature: _____

Neha Agrawal

Date: _____

Signature: _____

Sachin S. Kajarekar

Date: _____

Signature: _____

Selen Uguroglu

Date: 10/23/15

Signature: _____

Ali S. Mohamed

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In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: _____	Signature: _____ Shaun E. Williams
Date: <u>9/15/2015</u>	Signature: _____ Henry G. Mason
Date: _____	Signature: _____ Mahesh Krishnamoorthy
Date: <u>09/15/2015</u>	Signature: _____ Mathias Paulik
Date: _____	Signature: _____ Neha Agrawal
Date: _____	Signature: _____ Sachin S. Kajarekar
Date: _____	Signature: _____ Selen Uguroglu
Date: _____	Signature: _____ Ali S. Mohamed

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Date: _____	Signature: _____ Matthias Paulik
Date: 10/05/2015	Signature: _____ Neha Agrawal
Date: _____	Signature: _____ Sachin S. Kajarekar
Date: _____	Signature: _____ Selen Uguroglu
Date: _____	Signature: _____ Ali S. Mohamed

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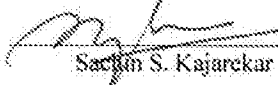
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Date: _____	Signature: _____ Neha Agrawal
Date: 09/15/2015	Signature:  Sachin S. Kajarekar
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Date: <u>10/05/2015</u>	Signature: _____  Selen Yigiroglu
Date: _____	Signature: _____ Ali S. Mohamed