## 503053325 11/07/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3099925

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
Amit K. Vyas	05/29/2014
Albert S. Liu	05/28/2014
Drew A. Schmitt	06/10/2014
Justin Wood	11/07/2014
Lee Russell	05/30/2014
Anand Ramadurai	05/30/2014
Keith Walter Rauenbuehler	05/29/2014

### **RECEIVING PARTY DATA**

Name:	Apple Inc.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014-2094

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14292678

### **CORRESPONDENCE DATA**

**Fax Number:** (877)769-7945

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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Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	18962-0850001
NAME OF SUBMITTER:	NANCY GRANT
SIGNATURE:	/Nancy Grant/
DATE SIGNED:	11/07/2014

503053325 PATENT REEL: 034130 FRAME: 0565

# Total Attachments: 14 source=18962-0850001SignedAssignment#page1.tif source=18962-0850001SignedAssignment#page2.tif source=18962-0850001SignedAssignment#page3.tif source=18962-0850001SignedAssignment#page4.tif source=18962-0850001SignedAssignment#page5.tif source=18962-0850001SignedAssignment#page6.tif source=18962-0850001SignedAssignment#page7.tif source=18962-0850001SignedAssignment#page8.tif source=18962-0850001SignedAssignment#page9.tif source=18962-0850001SignedAssignment#page10.tif source=18962-0850001SignedAssignment#page11.tif source=18962-0850001SignedAssignment#page12.tif source=18962-0850001SignedAssignment#page13.tif source=18962-0850001SignedAssignment#page13.tif source=18962-0850001SignedAssignment#page14.tif

PATENT REEL: 034130 FRAME: 0566

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Amit K. Vyas, Albert S. Liu, Drew A. Schmitt, Justin Wood, Lee Russell, Anand Ramadurai, Keith Walter Rauenbuehler, hereby sell, assign, and transfer to Apple Inc. (CALIFORNIA corporation), having offices located at 1 Infinite Loop, Cupertino, California 95014-2094, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

Activation of Voice over Internet Protocol Applications Based on Push Notifications

and which is found in

(a)		U.S. patent application executed o	n , entitled as above, listing the above named persons as inventors.
(b):	Ø	under Application No.	5/30/2014 14/292,678 Application Number not yet known).
(c)		U.S. Patent No.:, issued	
An attori this assi	ney of rec gnment th	ord, or the attorney filing the application execution date of the application	ation, is authorized and requested by the execution of this assignment to insert into and/or the filing date and serial number of the application when officially known.
issuing t improved Convent treaties ASSIGN	herefrom ments; ar ion for the of like pur EE for pa	; all United States and foreign pater id the right to claim priority based o e Protection of Industrial Property, t poses. ASSIGNORS authorize AS	ation or patent; all legal equivalents thereof in any foreign country and all patents nts, utility models, and design registrations granted for any of said inventions and in the filing date of the foregoing patent application or patent under the International he Patent Cooperation Treaty, the European Patent Convention, and all other SIGNEE to apply in all countries in the name of ASSIGNORS or in the name of gistrations and like rights of exclusion and for inventors' certificates for said
ASSIGN would co	ORS hen inflict with	eby covenant that no assignment, so this assignment.	ale, agréement or encumbrance has been or will be made or entered into that
promptly equivale relating t affidavits	upon the nts as ma hereto ar required	e request of ASSIGNEE all pertinen ay be known and accessible to ASS nd promptly to execute and deliver t I to apply for, obtain, maintain, issue	eir respective heirs, legal representatives and assigns to provide to ASSIGNEE t facts and documents relating to said invention and said patents and legal RIGNORS and to testify as to the same in any interference, litigation, or proceeding to ASSIGNEE or its legal representative any and all papers, instruments or a or enforce said application, said inventions and improvements and said patents by or desirable to carry out the purposes thereof.
ASSIGN extensio	ORS requ	uest the Commissioner of Patents at to the ASSIGNEE.	and Trademarks to issue said patents of the United States and any reissue or
Execute	d this		Signature of Inventor
29**	day of	<u>May</u> 20 <u>14</u>	Amit K. Vygs
Execute	d this		Signature of Inventor
	day of		Albert S. Liu

Executed this		Signature of Inventor
day of	20	Drew A. Schmitt
Executed this		Signature of Inventor
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(c)		U.S. Patent No.:, issued	
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		uest the Commissioner of Patents and Tra to the ASSIGNEE.	demarks to issue said patents of the United States and any reissue or
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	day of _		Amit K. Vyas
Execute	d this		Signature of Inventor
28	day of _	May <u>,</u> 20 <u>14</u>	Albert S. Liu

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This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the name of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.					
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Execute	d this		Signature of Inventor		
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	uay or		Amit K. Vyas		
Execute	d this		Signature of Inventor		
	day of	, 20	Albert S. Liu		

Executed this	Signature of Inventor
<u>10</u> day of <u>June</u> , 20 <u>14</u>	Drew A. Schlinitt
Executed this	Signature of Inventor
day of, 20	Justin Wood
Executed this	Signature of Inventor
day of, 20	Lee Russell
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day of, 20	Anand Ramadurai
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	<b>,</b> ,			Amit K. Vyas
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	day of	, 20		Albert S. Liu

Executed this			Signature of Inventor
day of		<u>,</u> 20	Drew A. Schmitt
Executed this			Signature of Inventor
7th day of	November	. 20 <b>14</b>	Justin Wood
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day of		_20	Lee Russell
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day of, 20	Justin Wood
Executed this	Signature of Inventor
30 <sup>th</sup> day of <u>Mars</u> , 20/4	Lee Russell
Executed this	Signature of Inventor
day of	Anand Ramadural
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Executed	d this		Signature of Inventor	
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		_	Amit K. Vyas	
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	day of <sub>.</sub>	, 20	Albert S. Liu	

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_29day of _ <u>May</u> , 20 <u>14</u>	Keith Walter Rauenbuehler