# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT2976536

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RONY FADEL	08/02/2014
EDOUARD GODFREY	07/30/2014
ALEXANDRE CARLHIAN	08/08/2014

### **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:	14455712

### **CORRESPONDENCE DATA**

**Fax Number:** (408)720-8383

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.

**Phone:** 4087208300

Email: carla nascimento@bstz.com

Correspondent Name: ERIC REPLOGLE

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	4860P23532
NAME OF SUBMITTER:	ERIC S. REPLOGLE
SIGNATURE:	/Eric S. Replogle/
DATE SIGNED:	08/11/2014

## **Total Attachments: 4**

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PATENT 502929938 REEL: 033508 FRAME: 0125

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 04860.P23532
For good and valuable consideration, the receipt an	d sufficiency of which is hereby
acknowledged, I/we, the undersigned, Rony Fadel, Edous	ard Godfrey, and
Alexandre Carlhian	
hereby sell, assign, and transfer to <u>Apple Inc.</u>	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
a <u>Corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university,	of <u>California</u> etc.)
having a principal place of business at1 Infinite	
("Assignee"), and its successors, assigns, and legal repres- for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision the non-provisional application may have a declaration exe- concurrently herewith and which application (provisional or	y and all inventions or improvements that naily for the United States patent which for cuted by the undersigned prior hereto or
N-GRAM TOKENIZATION	
said patent application also identified as follows (when know	wn):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh	Assignee to insert below the application en known.]
United States Patent Application Number 14/455,712 filed	<u>August 8, 2014,</u>
and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuate applications, renewal applications, reissue applications, ree patent applications that have been or shall be filed in the Urany of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; ar from the filing of said United States application;	ons, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other nited States and all foreign countries on iginal patents, reissued patents, or shall be issued in the United States and

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents

Rev. 1/08/2010

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

		**************************************
08/02	, 2014	Roger
Date	000000000000	Signature
		Rony Fadel
		Printed/Typed Name
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Date		Signature
		Edouard Godfrey
		Printed/Typed Name
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Date		Signature
		Alexandre Carlhian
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		Printed/Typed Name

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085-4040
(408) 720-8300

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Rev. 1/08/2010

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Date		Signature
		Rony Fadel
		Printed/Typed Name
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Date		&ignature
		Edouard Godfrey
		Printed/Typed Name
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Date		Signature
		Alexandre Carlhian
		Printed/Typed Name
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Date		Signature
		Printed/Typed Name
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Date	, 20	Signature
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Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 (408) 720-8300

-2-

Rev. 1/08/2010

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein

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		Rony Fadel Printed/Typed Name	***************************************
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		rinted/Typed Name  \( \sum \ / \ / \ \)	
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		Assignment Document Return A BLAKELY, SOKOLOFF, TAYLO	ddress: R & ZAFMAN LLP
		1279 Oakmead Parkway Sunnyvale, CA 94085-4040 (408) 720-8300	

**PATENT REEL: 033508 FRAME: 0129** 

**RECORDED: 08/11/2014**