#### 502102413 10/22/2012

### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Daniel F. Reynaud	10/17/2012
Jonathan Gregory McLachlan	10/17/2012
Julien Lerouge	10/17/2012

### **RECEIVING PARTY DATA**

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

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13656379

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 4860.P13356

NAME OF SUBMITTER: Stephen Hew

Total Attachments: 2

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**REEL: 029167 FRAME: 0152** 

Δ	SSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 04860.P13356		
	For good and valuable consideration, the receipt and	d sufficiency of which is hereby		
	acknowledged, I/we, the undersigned, Daniel F. Reynaud, Jonathan Gregory McLachlan,			
and Julien Lerouge				
hereby sell, assign, and transfer to Apple Inc.				
	a corporation	of Califo <u>rnia</u> ,		
a <u>corporation</u> of <u>California</u> . (Type of Assignee: e.g., corporation, company, partnership, university, etc.)				
	having a principal place of business at1 Infinite	Loop, Cupertino, CA 95014		
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled  OBFUSCATION OF CONTROL FLOW OF SOFTWARE,				
	said patent application also identified as follows (when known and filly the said patent application who said patent application also identified as follows (when known also identified as follows).	Assignee to insert below the application		
	United States Patent Application Number 13/656,379	filed		
	and in and to said application (provisional or non-provisional) and 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, relssue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on all of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;			
	agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, visual Assignee, its successors, assigns, and legal represent and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design applications, continued prosecution applications, continued to the continuation of	vithout charge to, but at the expense of, atives, to carry out in good faith the intent ite all provisional applications, non-ons, divisional applications, continuation		

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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

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

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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 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:

10-17,20p

Signature

Daniel F. Reynaud

Printed/Typed Name

10-17, 20.12

Signature

Jonathan Gregory McLachlan
Printed/Typed Name

10 [17 , 20 12

Signature

Julien Lerouge

Printed/Typed Name

Assignment Document Return Address:
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