502551189 10/30/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2596771

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY D)ATA				
			lame	Execution Date	
JUN ZHAI				10/30/2013	
YIZHANG YANG				10/30/2013	
RECEIVING PARTY DA	ATA				
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: 1406		140669	942		
CORRESPONDENCE	DATA				
Fax Number: Phone: Email:	(512 512 slonç e sent via US Ma MEY P.O.	<i>il when</i> ERTON BOX 39	01 00 ntprop.com <i>the email attempt is unsuccessful.</i> NS, HOOD, KIVLIN, KOWERT & G (APP		
Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1:	(512 512 - slonç e sent via US Ma MEY P.O. AUS	853 880 goria@ii <i>iil when</i> ERTON BOX 39	01 00 ntprop.com <i>the email attempt is unsuccessful.</i> IS, HOOD, KIVLIN, KOWERT & G (APP		
Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 4:	(512 512 slong e sent via US Ma MEY P.O. AUS	853 880 goria@ii <i>iil when</i> ERTON BOX 39	01 00 ntprop.com <i>the email attempt is unsuccessful.</i> NS, HOOD, KIVLIN, KOWERT & G (APP 98 XAS 78767-0398		
Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET I	(512 512 slong e sent via US Ma MEY P.O. AUS	853 880 goria@ii <i>iil when</i> ERTON BOX 39	01 00 ntprop.com the email attempt is unsuccessful. NS, HOOD, KIVLIN, KOWERT & G (APP 98 EXAS 78767-0398 8888-18900		
Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET I	(512 512 slong e sent via US Ma MEY P.O. AUS	853 880 goria@ii <i>iil when</i> ERTON BOX 39	01 00 ntprop.com the email attempt is unsuccessful. NS, HOOD, KIVLIN, KOWERT & G (APP 98 EXAS 78767-0398 8888-18900 LAWRENCE J. MERKEL		

PATENT REEL: 031509 FRAME: 0125

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>Apple Inc.</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of California, and having its principal place of business at <u>1 Infinite Loop</u>, <u>Cupertino</u>, <u>CA 95014</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled <u>SYSTEM AND METHOD FOR CALIBRATING TEMPERATURES SENSOR FOR INTEGRATED CIRCUITS</u>, such application 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 all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

(Signature)

Name:

Jun Zhai

Date: 10-30-2013

(Signature)

Name:

Date:

Customer No. 81310

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