502333437 05/02/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Parin Patel	05/01/2013
Thomas C. Greening	04/05/2013
Carl D. Tappan	04/15/2013

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:	13875106

CORRESPONDENCE DATA

Fax Number: 3108205988

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 310-207-3800

Email: FIP_Group@bstz.com, Margaux_Rodriguez@bstz.com

Correspondent Name: Blakely, Sokoloff, Taylor & Zafman LLP

Address Line 1: 1279 Oakmead Parkway
Address Line 4: Sunnyvale, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	004860.P17765
NAME OF SUBMITTER:	Farzad E. Amini
Signature:	/Farzad E. Amini/
Date:	05/02/2013

Total Attachments: 3

source=4860P17765_Assignment#page1.tif source=4860P17765_Assignment#page2.tif source=4860P17765_Assignment#page3.tif

> PATENT REEL: 030338 FRAME: 0792

H \$40.00 138/51

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 4860P17765

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, **Parin Patel**; **Thomas C. Greening**; **Carl D. Tappan**

hereby sell, assign, and transfer to Apple Inc., a corporation of California

having a principal place of business at 1 Infinite Loop, Cupertino, California 95014, United States

("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

BATTERY CHARGER INTEGRATED CIRCUIT CHIP

said paten	t application also identified as follows (wh	en known):
	by authorize an attorney or agent for said late of said patent application when know	Assignee to insert below the application number n.]
United Sta	tes Patent Application Number	13/875,106
filed	May 01, 2013	

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, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any 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 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 legal 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 legal representatives in securing and maintaining proper patent protection for 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

4860P17765

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: 4/5/2013 Date Name: Thomas C. Greening Date Name: Carl D. Tappan Date Name: Name: Date Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085

(408) 720-8300

4860P17765

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:

Date	Name: Parin Patel
Date	Name: Thomas C. Greening
04/15/2013	de en
Date	Name: Carl D. Tappan
Date	Name:
	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway

Sunnyvale, CA 94085 (408) 720-8300

4860P17765