503569484 11/13/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
ERIC BAINVILLE	11/09/2015		
ALI SAZEGARI	11/09/2015		

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:	14941171					

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ATTORNEY DOCKET NUMBER: APLE.P0670 JOHN H. LIN NAME OF SUBMITTER: SIGNATURE: /John H. Lin/ **DATE SIGNED:** 11/13/2015

Total Attachments: 1

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PATENT REEL: 037039 FRAME: 0486 503569484

ASSIGNMENT

APLE.P0670 P27656US1

WHEREAS, we, Eric Bainville, residing in Sunnyvale, CA and All Sazegari, residing in Cupertino, CA, have made an invention entitled: Improved Software Updating and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office concurrently with this assignment, said application identified by the names of each inventor and the title of the invention indicated above; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application, and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors. assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN	TESTIMONY	WHEREOF,	we	have	hereunto	signed	our	names	on	the	date(s)	indicated
hereinafter						7.7						

Date: Nov 9, 2015

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Signature:

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Eric Bainville

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Attorney Docket No.: APLE.P0670 USPTO Serial No.: Not Yet Available Client Docket No.: P27656US1

REEL: 037039 FRAME: 0487