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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE: ASS	SIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BRADFORD A. MOORE	09/16/2013
SCOTT LOPATIN	09/16/2013
MARCEL VAN OS	09/17/2013
WOO-RAM LEE	09/18/2013

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:	14056403	

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ATTORNEY DOCKET NUMBER:	APLE.P0564
NAME OF SUBMITTER:	JOHN H. LIN
Signature:	/John H. Lin/
Date:	10/17/2013

Total Attachments: 1

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PATENT REEL: 031427 FRAME: 0401 JP \$40.00 14056403

ASSIGNMENT

APLE P0564 P19903US1

WHEREAS, we, Bradford A. Moore, residing in San Francisco, CA, Scott Lopatin, residing in San Francisco, CA, Marcel van Os, residing in San Francisco, CA, and Woo-Ram Lee, residing in Sunnyvale, CA, have made an invention entitled: Improved Direction List 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.

hereina	IN TESTIMONY WHEREOF, we have after:	hereunto signed	our names on th	e date(s) indicated
Date: _	1-16-13	Signature:	Bradford A. Moore	de la
Date: _	9//4/13		aterial resistant resistan	attender of the second of the
Date: _	q.Q./3		Marcel van Os	
Date: _	1/18/13	Signature.	Woo-Ram Lee	

Attorney Docket No.: APLE.P0564 USPTO Serial No.: Not Yet Available