502018407 08/08/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Benjamin M. Rappoport	05/17/2012
Cheng Chen	05/18/2012
Enkhamgalan Dorjgotov	05/21/2012
John Z. Zhong	05/29/2012
Wei Chen	05/22/2012

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:	13481560

CORRESPONDENCE DATA

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via US Mail.

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ATTORNEY DOCKET NUMBER:	P13199US1
NAME OF SUBMITTER:	Tiffany Ishihara

Total Attachments: 6

PATENT REEL: 028750 FRAME: 0295 OP \$40,00 13481560

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> PATENT REEL: 028750 FRAME: 0296

ASSIGNMENT

WHEREAS, We, Benjamin M. Rappoport, Cheng Chen, Enkhamgalan Dorjgotov, John Z. Zhong, and Wei Chen, residing respectively in Los Gatos, California, San Jose, California, San Francisco, California, Cupertino, California, and Palo Alto, California, have made an invention entitled:

DISPLAY WITH BROADBAND ANTIREFLECTION FILM

and

(1) are about to make an application for United States
Letters Patent therefor, the same having been executed by us
on even date herewith

OR

(2) have made an application for United States	Letters
Patent therefor, the same having been filed on	
() under Application No. (), in
connection with which we hereby authorize and a	request the
assignee's attorneys associated with Customer 1	Number 65015
to insert within the foregoing parentheses the	filing date
and Application No. of said application when kn	nown; and

WHEREAS, APPLE INC., a corporation organized and existing under the laws of the State of California and having an address of 1 Infinite Loop, Cupertino, California 95014, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and

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other good and valuable consideration, the receipt and sufficiency of which is 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 continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; 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:

and 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.

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IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

05/17/2012 Date	BA
, pate	H erja min M. Rappoport
Date	Cheng Chen
Date	Enkhamgalan Dorjgotov
Date	John Z. Zhong
Data	Wai Char

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

Date	Benjamin M. Rappoport
5,18,2012	Alamy.
Date	Cheng Chen
Date	Enkhamgalan Dorjgotov
Date	John 2. Zhong
<u></u>	
Date	Wei Chen

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IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

Date	Benjamin M. Rappoport
Date	Cheng Chen
05/21/12 Date	Enkhanga lan Dorjgotov
Date	John Z. Zhong
5/22/12	Wei Chen
Date	林森の一色は白色

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IN TESTIMONY WHERE names on the dates indicated	OF, we have hereunto signed our hereinafter
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Date	Benjamin M. Rappoport
Date:	
wa tre:	Cheng Chen
Date	Enkhamgalan Dorjgotov
5/29/n	To the second se
Date	John Z. Zhong
Date	Wei Chen

RECORDED: 08/08/2012