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CLIENT CODE: APPLE.147A/P8484US1


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<p>Submission Type</p> <p><input checked="" type="checkbox"/> New</p> <p><input type="checkbox"/> Resubmission (Non-Recordation)-Document ID# _____</p> <p><input type="checkbox"/> Correction of PTO Error - Reel # _____ Frame # _____</p> <p><input type="checkbox"/> Corrective Document - Reel # _____ Frame # _____</p>	<p>Conveyance Type</p> <p><input checked="" type="checkbox"/> Assignment</p> <p><input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement</p> <p><input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other:</p> <p>Execution Date: <u>06/18/10; 06/18/10; 06/22/10; 06/21/10</u></p>
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<p>Conveying Party(ies)</p> <p>CAMILLE CHEN (Exc. Date: 06/18/10) HASSAN LASHKARI (Exc. Date: 06/18/10) SONAL TAMBE (Exc. Date: 06/22/10) FREDERICK BERKOWITZ (Exc. Date: 06/21/10)</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Receiving Party(ies)</p> <p>Name: APPLE INC. Address: 1 Infinite Loop Cupertino, CA 95014</p> <p>Additional name(s) of receiving party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>Application Number(s) or Patent Number(s)</p> <p><input type="checkbox"/> Application filed herewith</p> <p><input checked="" type="checkbox"/> Patent Application No(s): 12/821,823</p> <p><input type="checkbox"/> Patent No(s):</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>Correspondent Name and Address</p> <p>Name: Robert F. Gazdzinski, Esq. Internal Address: GAZDZINSKI & ASSOCIATES, PC Street Address: 16644 West Bernardo Drive, Suite 201 City: San Diego State: CA ZIP: 92127 Telephone: (858) 675-1670</p>	<p>Fee Amount (37 CFR 3.41): \$40.00</p> <p><input checked="" type="checkbox"/> Please charge our Deposit Account No. 501423 for any required fees.</p>
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<p>Number of Properties Enter the total number of properties involved: (1)</p>
<p>Statement and signature</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.</p> <p style="text-align: center;"></p> <p>Robert F. Gazdzinski Name of Person Signing</p> <p style="text-align: center;">Robert F. Gazdzinski; Reg. No. 39,990</p> <p style="text-align: right;">June 23, 2010 Date</p>

<p>Pages Enter the total number of pages of the conveyance document including any attachments: (5)</p> <p>Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:</p> <p style="text-align: center;">Mail Stop Assignment Recordation Services Director of the USPTO P.O. Box 1450 Alexandria, VA 22313-1450</p>
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CH \$40.00 501423 12821823

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PATENT
REEL: 024585 FRAME: 0074

Application No.: _____
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ASSIGNMENT

WHEREAS, We, **CAMILLE CHEN, HASSAN LASHKARI, SONAL TAMBE, and FREDERICK BERKOWITZ**, have invented certain new and useful improvements in a **METHODS AND APPARATUS FOR DYNAMIC WIRELESS DEVICE COEXISTENCE** for which an application for a United States Patent is filed herewith as Application Serial No.: To Be Determined; which claims priority to U.S. Provisional Patent Application No. 61/252,938 filed on October 19, 2009; and

AND WHEREAS, **APPLE INC.** (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Application No.: _____
Filing Date: _____

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Page 2 of 2

ASSIGNMENT

Executed this 18 day of JUNE 2010.



CAMILLE CHEN

Executed this _____ day of _____ 20_____.

HASSAN LASHKARI

Executed this _____ day of _____ 20_____.

SONAL TAMBE

Executed this _____ day of _____ 20_____.

FREDERICK BERKOWITZ

Application No.: _____
Filing Date: _____

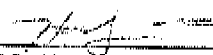
PATENT
Docket: APPLE.147A/P8484US1
Page 2 of 2

ASSIGNMENT

Executed this _____ day of _____ 20____

CAMILLE CHEN

Executed this 18 day of June 2010



HASSAN LASHKARI

Executed this _____ day of _____ 20____

SONAL TAMBE

Executed this _____ day of _____ 20____

FREDERICK BERKOWITZ

Application No.: _____
Filing Date: _____

PATENT
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Page 2 of 2

ASSIGNMENT

Executed this _____ day of _____ 20____.

CAMILLE CHEN

Executed this _____ day of _____ 20____.

HASSAN LASHKARI

Executed this 22nd day of June 2010.

Sonal Tambe

SONAL TAMBE

Executed this _____ day of _____ 20____.

FREDERICK BERKOWITZ

Application No.: _____
Filing Date: _____

PATENT
Docket: APPLE.147A/P8484US1
Page 2 of 2

ASSIGNMENT

Executed this _____ day of _____ 20____.

CAMILLE CHEN

Executed this _____ day of _____ 20____.

HASSAN LASHKARI

Executed this _____ day of _____ 20____.

SONAL TAMBE

Executed this 21 day of June 2010.



FREDERICK BERKOWITZ