

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James Fan	12/07/2010
David Chen	12/07/2010
Richard Kuo	12/07/2010

RECEIVING PARTY DATA

Name:	AT&T Intellectual Property I, L.P.
Street Address:	645 East Plumb Lane
City:	Reno
State/Country:	NEVADA
Postal Code:	89502

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12963427

CORRESPONDENCE DATA

Fax Number: (215)568-3439
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Email: mseebaran@woodcock.com
 Correspondent Name: Woodcock Washburn LLP
 Address Line 1: 2929 Arch Street
 Address Line 2: Cira Centre, 12th Floor
 Address Line 4: Philadelphia, PENNSYLVANIA 19104

ATTORNEY DOCKET NUMBER:	ATTM-1547
NAME OF SUBMITTER:	Melissa Seebaran

Total Attachments: 6
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ASSIGNMENT

WHEREAS, I, **James Fan** citizen of **United States of America**, residing at **P.O. BOX 3088, San Ramon, CA 94583**, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number **ATTM-1547 (2010-0501)** ("the invention"), which is entitled **SECURITY SOCIAL NETWORK** ("the subject application"), and which claims priority to patent application number filed ("the priority application"). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, **AT&T Intellectual Property I LP**, ASSIGNEE, having a place of business at **645 East Plumb Lane, Reno, Nevada 89502**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal

DOCKET NO.: ATTM-1547 (2010-0501)

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 7th day of December, year of 2010.

[Handwritten Signature]

Signature

STATEMENT OF NOTARY PUBLIC

STATE OF California :

: SS

COUNTY OF Contra Costa :

On this 7th day of December, year of 2010, before me personally came the above named James Fan to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

[Handwritten Signature]

Notary Public



The foregoing assignment covers patent application number 12/963,427, filed on 12/8/2010.

[Handwritten Signature]

Name of Attorney: Joseph F. Oriti
Registration No.: 47,835
Date of Insertion: 12/22/10

ASSIGNMENT

WHEREAS, I, **David Chen** citizen of **United States of America**, residing at **25 Ondina Drive, Fremont, California 94539**, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number **ATTM-1547 (2010-0501)** ("the invention"), which is entitled **SECURITY SOCIAL NETWORK** ("the subject application"), and which claims priority to patent application number _____ filed ("the priority application"). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, **AT&T Intellectual Property I LP**, ASSIGNEE, having a place of business at **645 East Plumb Lane, Reno, Nevada 89502**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal

DOCKET NO.: ATTM-1547 (2010-0501)

representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 7th day of Dec, year of 2010.

David Chen
Signature

STATEMENT OF NOTARY PUBLIC

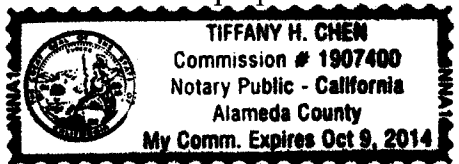
STATE OF California :

: SS

COUNTY OF Alameda :

On this 7th day of December, year of 2010, before me personally came the above named David Chen to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Tiffany H. Chen
Notary Public



The foregoing assignment covers patent application number 12/963,427, filed on 12/8/2010.

Joseph F. Oriti
Name of Attorney: Joseph F. Oriti
Registration No.: 47,835
Date of Insertion: 12/22/10

ASSIGNMENT

WHEREAS, I, **Richard Kuo** citizen of **United States of America**, residing at **1157 Villa Street, #4, Mountain View, California 94041**, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number **ATTM-1547 (2010-0501)** (“the invention”), which is entitled **SECURITY SOCIAL NETWORK** (“the subject application”), and which claims priority to patent application number filed (“the priority application”). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, **AT&T Intellectual Property I LP**, ASSIGNEE, having a place of business at **645 East Plumb Lane, Reno, Nevada 89502**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors’ certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal

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representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 7th day of December, year of 2010.

Richard T. Kuo
Signature

STATEMENT OF NOTARY PUBLIC

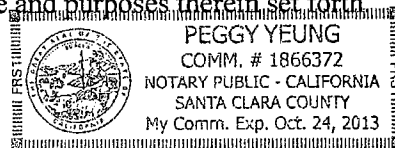
STATE OF CALIFORNIA :

: SS

COUNTY OF Santa Clara :

On this 7th day of Dec, year of 2010, before me personally came the above named Richard Kuo to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth

Peggy Yeung
Notary Public



The foregoing assignment covers patent application number 12/963,427, filed on 12-08-2010

/Joseph F. Oriti/
Name of Attorney: Joseph F. Oriti
Registration No.: 47,835
Date of Insertion: