# PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Bernard Ku	01/09/2009
Armstrong Soo	01/12/2009
Douglas Lin	01/12/2009

### **RECEIVING PARTY DATA**

Name:	AT&T Intellectual Property I, L.P.
Street Address:	645 E. Plumb Lane
City:	Reno
State/Country:	NEVADA
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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12256297

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: ATT/2007-1162

NAME OF SUBMITTER: Kin-Wah Tong

Total Attachments: 4

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> PATENT REEL: 022100 FRAME: 0520

#### ASSIGNMENT AND AGREEMENT

For value received, we, Bernard Ku of Austin in the County of Travis and State of Texas, Armstrong Soo of San Ramon in the County of Contra Costa and State of California and Douglas Lin of Dallas in the County of Dallas and State of Texas hereby sell, assign and transfer to AT&T Intellectual Property I, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to METHOD AND APPARATUS FOR PROVIDING PRIVACY FOR A TELEPHONE NUMBER IN A NETWORK. described in an application for Letters Patent of the United States, filed on October 22, 2008, and associated with U.S. Serial No. 12/256,297, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Intellectual Property I, L.P. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Intellectual Property I, L.P. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Intellectual Property I, L.P. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Intellectual Property I, L.P. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Intellectual Property I, L.P. may designate.

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PATENT REEL: 022100 FRAME: 0521 We agree that, when requested, we shall, without charge to AT&T Intellectual Property I, L.P. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: JAN 9, 2009

BERNARD KU

County of Travis
State of Texas

On this 9th day of Januar , 2008, before me personally came BERNARD KU, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

MY R NO RES

My K. Norman Notary Public

Date: / /12/2009	Smyth
	ARMSTRONG SOO

County of CONTRA COSTA )
State of CALIFORNIA )

On this 12th day of TANUARY, 2008, before me personally came ARMSTRONG SOO, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

SHERIN A. SEXTON
Commission # 1733464
Notary Public - California
Contra Costa County
MyComm. Bipties Mar 23, 2011

Shevin a Seyton Notary Public

Date: 1/12/2019	DOUGLAS LIN
County of Travis	
County of Travis ) State of Texas )	
On this 12th day of January day of J	