PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Marian Croak	02/07/2006
Hossein Eslambolchi	11/17/2005

RECEIVING PARTY DATA

Name:	AT & T Corporation	
Street Address:	32 Avenue of the Americas	
City:	New York	
State/Country:	NEW YORK	
Postal Code:	10013	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11190468

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ATT/2004-0516
NAME OF SUBMITTER:	Kin-Wah Tong

Total Attachments: 3

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ASSIGNMENT AND AGREEMENT

For value received, we, Marian Croak, of Fair Haven in the County of Monmouth and State of New Jersey, and Hossein Eslambolchi, of Los Altos Hills in the County of Santa Clara and State of California, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, 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 ASSIGNING A VIRTUAL NUMBER DURING PORTING OF A PRIMARY NUMBER, described in an application for Letters Patent of the United States, filed on July 26, 2005 under serial number 11/190,468 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 Corp. 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 Corp. 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 us, 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 Corp. 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 Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

PATENT REEL: 017206 FRAME: 0547 We agree that, when requested, we shall, without charge to AT&T Corp. 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: $\frac{2\sqrt{07/04}}{}$

MARIAN CROAK

County of MONMOUTH)
State of WEW JERSEY)

MARILYN LANDIN
MY COMMISSION EXPIRES
12/13/2001

Date: 11-17-2005	HONOUN_ENANDOLCHI HOSSEIN ESLAMBOLCHI
/	HOSSEIN ESLAMBOLCHI
County of Smuset State of New Jusus	
State of hear forces	
On this day of day of who executed the foregoing instrument, and	
	aline Itale
	Notary Public

ARLENE F. JENDE NOTARY PUBLIC OF NEW JERSEY Commission Expires 03/24/2008