

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Marian Croak</td> <td>09/28/2005</td> </tr> <tr> <td>Hossein Eslambolchi</td> <td>09/28/2005</td> </tr> </tbody> </table>		Name	Execution Date	Marian Croak	09/28/2005	Hossein Eslambolchi	09/28/2005
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Marian Croak	09/28/2005						
Hossein Eslambolchi	09/28/2005						
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							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11109103</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11109103		
Property Type	Number						
Application Number:	11109103						
CORRESPONDENCE DATA							
Fax Number:	(732)530-9808						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	732-530-9404						
Email:	sbarot@pattersonsheridan.com						
Correspondent Name:	Kin-Wah Tong						
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Address Line 4:	Shrewsbury, NEW JERSEY 07702						
ATTORNEY DOCKET NUMBER:	ATT/2004-0463						
NAME OF SUBMITTER:	Kin-Wah Tong						
Total Attachments: 3 source=ATT-2004-0463#page1.tif source=ATT-2004-0463#page2.tif source=ATT-2004-0463#page3.tif							

CH \$40.00 11109103

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 MONITORING OF ACCESS NETWORK STATUS IN COMMUNICATION NETWORKS** described in an application for Letters Patent of the United States, filed April 19, 2005 under serial number 11/109,103, 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.

Date: 09-28-2005

Hossein EsLambolchi
HOSSEIN ESLAMBOLCHI

County of Somerset)
State of New Jersey)

On this 28 day of September, 2005 (aj), before me personally came HOSSEIN ESLAMBOLCHI, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Arlene F. Jende
Notary Public

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

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: 09/28/05

Marian Croak
MARIAN CROAK

County of Monmouth)
State of New Jersey)

On this 09 day of September, 2005, before me personally came MARIAN CROAK, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Angela F. Smith
Notary Public

ANGELA F. SMITH
Notary Public Of New Jersey
Commission Expires 03/06/2007