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D-4 4	n Number(s) Patent Nur	nber(s)		

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Prathima Agrawal, Moncef Elaoud, Parameswaran Ramanathan, and Cormac John Sreenan, hereby sells, assigns and transfers 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, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

Method For Dynamic Connection Closing Time Selection

described in an application for Letters Patent for the United States of America, for which an application for a United States Patent was filed on December 23, 1999, Application Number 09/470,795, 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 the undersigned 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.

The undersigned 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 the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned 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.

The undersigned 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.

The undersigned agree that, when requested, the undersigned 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.

Theitin	a Hepawal
Prathima Agr	awal
Date: $\frac{3/6/2}{6}$	
United States of America)
State of New Jersey) ss.:
County of Morris)
	Notary Public of New Jersey
AT&T CORP.	My Commission Expires 3/25/01
P.O. Box 4110	
Middletown, New Jersey 07748-4110	

Date: 22 3000

United States of America

State of Challer Bear

) ss.:

County of Rans-

On this 22 day of March, 2000 before me personally came Moncef Elaoud, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

AT&T CORP. P.O. Box 4110

Middletown, New Jersey 07748-4110

Notary Public Com. Especies

april 22, 200.

Date: March 2.2, 200

United States of America

State of Wisconsi.

County of Maze

) ss.:

On this 22 day of Much, before me personally came Parameswaran Ramanathan, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public Com. English

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

Home Address: COIS ABHAINN CARRIGADRONID COUNTY CORK (RELAND On this 3 day of 1982, 2006 before me personally came Cormac John Sreenan, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Name: MICHAEL (RONIN Residing at: CORK, IRELAND Signature of Second Witness ANDO BROWN

Name:

Residing At: DOUGLAS ROAD CERK

AT&T CORP.

WITNESSED BY:

Date:

P.O. Box 4110

Middletown, New Jersey 07748-4110

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