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ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Stephen L Holmgren of Little Silver in the County of Monmouth and State of New Jersey, David Kinsky of High Bridge in the County of Hunterdon and State of New Jersey, John Babu Medamana of Colts Neck in the County of Monmouth and State of New Jersey, and Mateusz W. Szela of Hillsborough in the County of Somerset and State of New Jersey, 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

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described in an application for Letters Patent for the United States of America,
of for which an application for a United States Patent was executed by each of the undersigned of even date herewith or
for which an application for a United States Patent was filed on Application Number
and based on our prior provisional application for a United States Patent filed onApplication Number
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.

Stephen I (folymen

Stephen L Holmgren	
Date: 12-3-01	
United States of America)
State of New Jersey County of New Jersey) ss.:
County of mountain)

On this day of <u>Gerender</u>, <u>Joo'</u> before me personally came Stephen L Holmgren, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public C. Taylor

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

ANN E. TAYLOR
NOTARY PUBLIC OF NEW JERSEY, USA
RECISTERED IN OCEAN COUNTY
MY COMMISSION EXPIRES AUGUST 7, 2002

Jah Dan Ma	hr fledamara
Date: 12 7 01	damana
United States of America)
State of) ss.:
County of)
On this 7 day of 200 10 Medamana, to me known to be the individual instrument, and acknowledged execution of the s	before me personally came John Babu al described in and who executed the foregoing name. Meta Belassare Notary Public
AT&T CORP. P.O. Box 4110	META BALDASSAGE 11.77% OF PUBLIC OF NEW JURISHOOD EXTRES DEC. 7
Middletown, New Jersey 07748-4110	

David Kinsky

Date: 12/03/2001

United States of America

State of

) ss.:

)

)

County of

On this 3 day of <u>December</u>, <u>200</u> before me personally came David Kinsky, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

William D Signature Public

WILLIAM D. LYNCH NOTARY PUBLIC OF NEW JERSEY Commission Expires 5/31/2006

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

	Maleuz W. Gele
Ma	teusz W. Szela
Date: 12/3/2001	
United States of America)
State of) ss.:
County of)
On this 3rd day of Szela, to me known to be the individual and acknowledged execution of the sa	
	William D Syml - Notary Public
AT&T CORP.	WILLIAM D. LYNCH NOTARY PUBLIC OF NEW JERSEY Commission Expires 5/31/2006

P.O. Box 4110

Middletown, New Jersey 07748-4110

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