FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

01-06-2004

U.S. Department of Commerce Patent and Trademark Office PATENT



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Second Party						······································	Execution	
Name (line 1)	Mark J. Foladare						12192003	
Name (line 2)							10742	051
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Corresponde	nt Name and Address	. А	rea Code	and Tel	ephone	Numbe	r	703-4	64-79	02	
Name [Duane S. Kobayas	shi								.,,,,	
Address (line 1)	Law Office of Dua	ne S. Kob	ayashi								
Address (line 2)	Address (line 2) 1325 Murray Downs Way										
Address (line 3)										428	
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Name (line 1)	Shelley B. Goldman	Month Day Year 7
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Docket No. 2003-0426

ASSIGNMENT AND AGREEMENT

For value received, we, Yihsiu Chen, of Middletown in the County of Monmouth and State of New Jersey, Mark J. Foladare, of East Brunswick in the County of Middlesex and State of New Jersey, and Shelley B. Goldman, of East Brunswick in the County of Middlesex and State of New Jersey, do 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 SYSTEM AND METHOD FOR DYNAMICALLY DETERMINING MULTIMEDIA TRANSMISSION BASED ON COMMUNICATION BANDWIDTH described in an application for Letters Patent of the United States, executed by us of even date herewith, 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.

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14:39

Docket No. 2003-0426

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: 12/19/2003

United States of America

State of new Jersey
County of novement

On this 19 th day of 102 camber, 2003, before me personally came Yihsiu Chen, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANNE TAYLOR NOTARY PUBLIC OF NEW JERSEY, USA REGISTERED IN OCEAN COUNTY MY COMMISSION EXPIRES AUGUST 7, 2007 11501 551 15

Docket No. 2003-0426

Mark I. Foldare

Date: 12/19/03

14:39

United States of America

State of New January)

County of Newworth

On this 19 to day of Recember 2003, before me personally came Mark J. Foladare, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANNE. TAYLOR
NOTARY PUBLIC OF NEW JERSEY, USA
REGISTERED IN OCEAN COUNTY
MY COMMISSION EXPIRES AUGUST 7, 2007

Docket No. 2003-0426

Date: 12/19/03

United States of America

State of Very genany

County of mountain

On this 19-14 day of 2003, before me personally came Shelley B. Goldman, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

ANN E TAYLOR
NOTARY PUBLIC OF NEW JERSEY, USA
REGISTERED IN OCEAN COUNTY
MY COMMISSION EXPIRES AUGUST 7, 2007

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