PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAMID JAFARKHANI	05/30/2000
AMY REIBMAN	05/30/2000
YAO WANG	05/24/2000
MICHAEL ORCHARD	05/24/2000

RECEIVING PARTY DATA

Name:	AT&T CORP.
Street Address:	32 AVENUE OF THE AMERICAS
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10013-2412

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7813427

CORRESPONDENCE DATA

Fax Number: (512)327-5575

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 512-327-5515

Email: GADAME@TLGIPLAW.COM

Correspondent Name: TOLER LAW GROUP

Address Line 1: 8500 BLUFFSTONE COVE

Address Line 2: SUITE A201

Address Line 4: AUSTIN, TEXAS 78759

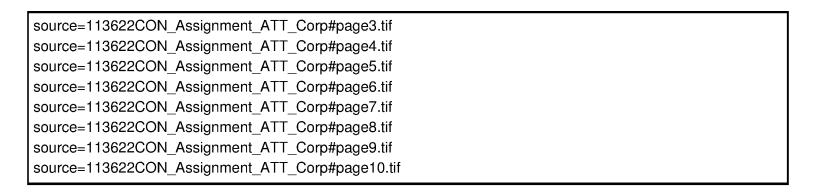
ATTORNEY DOCKET NUMBER:	113622 CON	
NAME OF SUBMITTER:	MICHELLE GROSCHE	
SIGNATURE:	/Michelle Grosche/	
DATE SIGNED:	04/16/2014	

Total Attachments: 10

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PATENT REEL: 032682 FRAME: 0851



PATENT REEL: 032682 FRAME: 0852

ASSIGNMENT AND AGREEMENT

For value received, we, Hamid Jafarkhani, of Middletown in the County of Monmouth and State of New Jersey; Michael Orchard, of Princeton in the County of Mercer and State of New Jersey; Amy Reibman, of Matawan in the County of Monmouth and State of New Jersey; and Yao Wang, of Matawan in the County of Monmouth and State of New Jersey; hereby sell, assign and transfer to AT&T Corp., a corporation of the State of Delaware, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, 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 ACCOMPLISHING MULTIPLE DESCRIPTION CODING FOR VIDEO, 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.

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.

United States of America

State of New Jersey)ss: County of Monmouth

On this 30 th day of May, 2000, before me personally came Hamid Jafarkhani, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

		MICHAEL ORCHARD
Date:		
United States of America)	
State of)ss:	
County of)	
On this d Orchard, to me known to be and acknowledged execution.	he individual descr	, 2000, before me personally came Michael ibed in and who executed the foregoing instrument,
		Notary Public

Any Reline
AMY REIBMAN

Date: 5/30/00

United States of America

)

State of NEW JERSEY

)ss:

County of MONMOUTH

On this 30th day of May, 2000, before me personally came Amy Reibman, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Susann R Miller Notary Public of New Jersey Ny Commission Emires 07 23 2004

Date: 5-24-2000

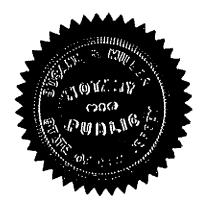
United States of America

State of NEW JERSEY)ss:
County of MONMOUTH)

On this 24th day of May, 2000, before me personally came Yao Wang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Susann R Miller Notary Public of New Jersey My Commission Expires 07 23 2004



ASSIGNMENT AND AGREEMENT

For value received, we, Hamid Jafarkhani, of Middletown in the County of Monmouth and State of New Jersey; Michael Orchard, of Princeton in the County of Mercer and State of New Jersey; Amy Reibman, of Matawan in the County of Monmouth and State of New Jersey; and Yao Wang, of Matawan in the County of Monmouth and State of New Jersey; hereby sell, assign and transfer to AT&T Corp., a corporation of the State of Delaware, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, 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 ACCOMPLISHING MULTIPLE DESCRIPTION CODING FOR VIDEO, 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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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.

	HAMID JAFARKHANI
Date:	
United States of America)
State of)ss:
County of)
On this day Jafarkhani, to me known to instrument, and acknowledged	of, 2000, before me personally came Hamid be the individual described in and who executed the foregoing execution of the same.
	Notary Public

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Michael G. Onchard

Date: 5/2-4/2000

United States of America

State of TEXUS)ss:

County of Harris)

On this day of ________, 2000, before me personally came Michael Orchard, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

		AMY REIBMAN
Date:		
United States of America)	
State of)ss:	
County of)	
On this of Reibman, to me known to be and acknowledged execution	the individual describe	, 2000, before me personally came Amy ed in and who executed the foregoing instrument,
		Notary Public

	YAO WANG
Date:	
United States of America)
State of)ss:
County of)
On this da Wang, to me known to be the and acknowledged execution of	y of, 2000, before me personally came Ya ndividual described in and who executed the foregoing instrumen of the same.
	Notary Public

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PATENT REEL: 032682 FRAME: 0862

RECORDED: 04/16/2014