## 502145891 11/30/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Richard Vandervoort Cox	02/23/2001
Hong Kook Kim	02/26/2001

#### RECEIVING PARTY DATA

Name:	AT&T Corp.
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State/Country:	NEW YORK
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13690118

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NAME OF SUBMITTER:	Rajesh Fotedar

#### Total Attachments: 4

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PATENT REEL: 029380 FRAME: 0837 OF \$40.00 13690118

Attorney Docket Number: 1999-0767A

### ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Richard Vandervoort Cox of New Providence in the County of Union County and State of New Jersey, and Hong Kook Kim of Chatham in the County of Morris County 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

# Frame Erasure Concealment Technique For A Bitstream-Based Feature Extractor

described in an application for Letters Patent for the United States of America,
for which an application for a United States Patent was executed on
$\bigcirc$ for which an application for a United States Patent was filed on $\underline{12/05/2000}$ Application Numbe $\underline{09/730011}$ ,

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.

PATENT REEL: 029380 FRAME: 0838 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.

PATENT REEL: 029380 FRAME: 0839

Attorney Docket Number: 1999-0767A

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) ss.:

Kichand Vandervoort Cox Richard Vandervoort Cox	
Richard Vandervoort Cox	

United States of America

State of New Glasly
County of Morris

, 2001 before me personally came Richard Vandervoort Cox, 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

**MAUREEN KANE-SARA NOTARY PUBLIC OF NEW JERSEY** My Commission Expires 2004



**PATENT REEL: 029380 FRAME: 0840** 

Attorney Docket Number: 1999-0767A

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) ss.:
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On this 26 day of 46 day, 0/ before me personally came Hong Kook Kim, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

AT&T CORP.

P.O. Box 4110

Middletown, New Jersey 07748-4110

MAUREEN KANE-SARA NOTARY PUBLIC OF NEW JERSEY My Commission Expires 2004



PATENT REEL: 029380 FRAME: 0841

**RECORDED:** 11/30/2012