PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Herve JEGOU	04/02/2005
Christine GUILLEMOT	04/02/2005

RECEIVING PARTY DATA

Name:	INRIA INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN AUTOMATIQUE	
Street Address:	Domaine de Voluceau, Rocquencourt	
City:	LE CHESNAY CEDEX	
State/Country:	FRANCE	

Name:	ECOLE NORMALE SUPERIEURE DE CACHAN	
Street Address:	61, Avenue du President Wilson	
City:	CACHAN	
State/Country:	FRANCE	
Postal Code:	F-78153	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10521963

CORRESPONDENCE DATA

Fax Number: (202)672-5399

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2026725300

Email: bmcnamara@foley.com Correspondent Name: Brian J. McNamara Address Line 1: 3000KStreetNW

Suite500 Address Line 2:

Address Line 4: Washigton, DISTRICT OF COLUMBIA 20007

PATENT

REEL: 018559 FRAME: 0436

500185251

ATTORNEY DOCKET NUMBER:	017346-0185
NAME OF SUBMITTER:	Brian J. McNamara
Total Attachments: 2 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif	

PATENT REEL: 018559 FRAME: 0437

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

1/INRIA INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN

AUTOMATIQUE, and

2/ECOLE NORMALE SUPERIEURE DE CACHAN

address of

1 : Domaine de Voluceau, Rocquencourt, Boîte Postale 105, F-78153

LE CHESNAY CEDEX (France)

2:61, Avenue du Président Wilson, F-94235 CACHAN (France)

assignee

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of

invention Digital data compression robust relative to transmission noise

as set forth in this United States Patent Application

check one \square executed concurrently herewith

□ executed on

☑ Serial No. PCT/FR03/02245 Filed on July 16, 2003

and

in and to said United States Patent Application, including any and all divisional, continuation, and continuation-in-part applications thereof, and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisional, continuation and continuation-in-part applications thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its

successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said

002.1116186.1 invention;

PATENT REEL: 018559 FRAME: 0438

ASSIGNMENT

Each of the undersigned hereby authorizes the firm of FOLEY & LARDNER to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS			
Name: JEGOU Hervé	Signature:	Date: 4/02/2005	
Name: GUILLEMOT Christine	Signature: Chulco full	Date: 4/02/2005	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
NAMES AND SIGNATURES OF WITNESSES			
Name: LE TONQUEZE	Signature: Affanguis	Date: Hac/Q5	
Name: GELIN Palnice	Signature:	Date: 7/2/a	

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

002.1116186.1

RECORDED: 11/29/2006

PATENT REEL: 018559 FRAME: 0439