05-15-2000

Form-PTO-1595 5 8 00 TRANSMI	TION Atty. Docket: 1807.1090		
To the Commissioner of Patents and 1013	356914ginal documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
1) Felix Henry, 2) Bertrand Berthelot & 3) Eric Majimi	Name: CANON KABUSHIKI KAISHA		
Additional name(s) of conveying party(les) attacked Yes X No	Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku Tokyo, Japan		
3. Nature of conveyance: X Assignment Security Agreement Other Other	Domestic Address:		
Execution Date: <u>February 15, 2000 (1, 2 & 3)</u>	City: State ZIP		
grue por la 1920 Till de for la 1- 05 44080 prima	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application Number: 09/480,858 Filing Date January 11, 2000	the execution date of the application is: B. Title of Invention: DEVICE AND METHOD FOR TRANSFORMING A DIGITAL SIGNAL		
Additional numbers attached?	Yes X No		
Name and address of party to whom correspondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto	6. Number of applications and patents involved: One		
30 Rockefeller Plaza	7. Total fee (37 CFR 3.41): \$ 40.00		
New York, New York 10112-3801	X Enclosed Authorized to be charged to deposit account		
Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)		
Facsimile No.: (212) 218-2200	(Attach duplicate copy of this page if paying by deposit account):		
DO NOT USE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information true copy of the original document.	tion is true and the attached is the original document or is a		
	May 8, 2000 Date f pages including cover sheet, attachments, and documents: 2		

SWF:eyw

PATENT REEL: 010771 FRAME: 0953

ASSIGNMENT

FOR VALUE RECEIVED. WE Félix HENRY
Bertrand BERTHELOT
Eric MAJANI

Citizens of France France

France

Residing, respectively, at

4, Square Albert Gorgiard, 35700 RENNES, France.

I, square de Sofia, 35200 RENNES, France.

7, rue Château-Renault, 35000 RENNES, FRANCE.

hereby self, assign, transfer and convey unto CANON KABUSHIKI KAISHA

RECORDED: 05/08/2000

a corporation of JAPAN

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, JAPON.

its successors, assigns and legal representatives (hereinafter called the «Assignee»), the entire right, title and interest, for the United States, in and to certain inventions relating to Device and method for transforming a digital signal.

and described in an application for Letters Patent of the United States filed on January 11, 2000 under N° 09/480858

And in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Assistant Commissioner of Patents of the United States to issue all I etters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrisal Property, as amended or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal this	15	day of February	2000
Course MASSON		ignors: Felix HENRY	
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PATENT REEL: 010771 FRAME: 0954