	rm-PTO-1595 1-92 (c) ( TRANS	DATION , Atty. Docket:01807.101359.		
	To the Director, U.S. Patent and 1 102762	Joriginal documents or copy thereof.		
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):		
	ONNO Patrice, LE LEANNEC Fabrice and JUN 0 7 2004 GROSBOIS Raphael	Name: CANON KABUSHIKI KAISHA		
	ONNO Patrice, LE LEANNEC Fabrice and JUN 0 7 2004 GROSBOIS Raphael	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku		
	Additional name(s) of conveying party(ies) attached?  Yes  No	Tokyo, Japan		
3.	Nature of conveyance:  X Assignment	Domestic Address:		
	Execution Date: March 19, 2004; March 19, 2004; March 19, 2004	City: State ZIP		
	Widicii 17, 2004	Additional name(s) & address(es) attached?		
4.	Application number(s) or patent number(s):  If this document is being filed together with a new application,			
	A. Patent Application Number: 10/769,769 Filing Date: February 3, 2004	B. Title of Invention:		
	Timing Date. Teornary 3, 2004	METHOD AND DEVICE FOR FORMING A		
		COMPRESSED TRANSCODED DIGITAL IMAGE		
		SIGNAL		
Additional numbers attached? Yes X No				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:		
	Name: Fitzpatrick, Cella, Harper & Scinto	One		
	30 Rockefeller Plaza	7. Total fee (37 CFR 3.41): \$ 40.00		
	New York, New York 10112-3800	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	06-1205		
		(Attach duplicate copy of this page if paying by deposit account):		
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9.	Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.				
6/09/2004 MGETACHE 00000055 10769769				
1 FC:8021 40.00 CP				
Name of Person Signing  Name of Person Signing  Signature  June 4, 2004  Date				
	3	pages including cover sheet, attachments, and documents: 2		
2 pages metaling cover sheet, attachments, and documents: 2				

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PATENT REEL: 015433 FRAME: 0650

## <u>ASSIGNMENT</u>

## FOR VALUE RECEIVED, I

- 1 ONNO Patrice
- 2 LE LEANNEC Fabrice
- 3 GROSBOIS Raphaël

## Citizen(s) of

- 1 France
- 2 France
- 3 France

## Residing at

- 1 60 avenue du Sergent Maginot, 35000 RENNES, France
- 2 La Gaudais, 35510 CESSON SEVIGNE, France
- 3 Chemin de la prairie 62, 1007 LAUSANNE, Suisse

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

a corporation of JAPAN

having a place of business at 3-30-2, Shimomaruko, 3-chome, Ohta-ku, TOKYO, Japan

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 "Method and device for forming a compressed transcoded digital image signal"

and described in an application for Letters Patent of the United States filed on February 3, 2004 under No. 10/769769

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 I hereby authorize and request the Assistant Commissioner of Patents of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I 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 me.

AND I 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 Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

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

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to me 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, I hereunto set m	ny hand and seal this $49^{ ext{lf}}$	day of Marc	h , 2004
Witness:	Assignors :		
Patricia LE MARCHAM	ONNO Patrice	ONNO P	atrice
	LE LEANNEC Fabrice	LE LEANNEC	Fabrice
	GROSBOIS Raphaël	GROSBOIS	RaphaèP

PATENT
RECORDED: 06/07/2004 REEL: 015433 FRAME: 0651