07-26-2007			
Form-PTO-1595 TRANSMI 1-31-92	Form-PTO-1595 TRANSMIT		
To the Director, U.S. Paternand Tad 103			
1. Name of conveying party(ies):	arty(ies): 2. Name and address of receiving party(ies):		
Koya IWAKURA JUL 2 3 2007	Name: CANON KABUSHIKI KAISHA		
Additional name(s) of conveying party (es) attached?			
Yes X No	Foreign Address: 3-3	80-2, Shimomaruko, Ohta-ku	
$ \mathcal{D} $	T	okyo, Japan	
3. Nature of conveyance:	1	окуо, зарап	
X Assignment	Domestic Address: _		
Execution Date: May 10, 2007			
	City:	State ZIP	
	Additional name(s) &	address(es) attached? Yes X No	
If this document is being filed together with a new application, A. Patent Application Number: 11/742,901 Filing Date: May 1, 2007	B. Title of Inven		
Additional numbers attached?	☐ Yes	No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Number of application	ations and patents involved:	
Name: Fitzpatrick, Cella, Harper & Scinto		One	
	7. Total fee (37 CFR	R 3.41): \$40.00	
30 Rockefeller Plaza	X Enclosed		
New York, New York 10112-3800	1 ==	be charged to deposit account	
Telephone No.: (212) 218-2100	8. Deposit account n	number (for deficiency or excess)	
		06-1205	
Facsimile No.: (212) 218-2200	- Attach duplicate cor		
01 FC:8021			
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.			
Mark A. Williamson, Reg, No. 33,628 Mull July 23, 2007			
Name of Person Signing Signature Date			
Total number of pages including cover sheet, attachments, and documents: 2 MAW:lcw			

FCHS_WS 1424872v1

(AFTER APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, I

Koya IWAKURA

citizen of

Japan

hereby sell, assign, transfer and convey unto

CANON KABUSHIKI KAISHA

a corporation of

Japan

having a place of business at

3-30-2 Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

RECORDING APPARATUS

and described in an application for Letters Patent of the United States executed by me, and filed on 01/MAY/2007 as Application No. 11/742,901, 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 all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection 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 such Letters Patent or other grants 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 a 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 and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the 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 I 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 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 or other grants of protection of said inventions in any and all countries and regions.

Koya clwakwea Koya IWAKURA

RECORDED: 07/23/2007

Date: May 10.2007

Page 1 of Page 1

PATENT

REEL: 019632 FRAME: 0462