Form-PTO-1595 1-31-92 () O _ 2	DATION Atty. Docket: 03500.015904
To the Commissioner of Patents a 101946750 original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1) Michiharu SHOJI 2) Nobutsune KOBAYASHI	Name: CANON KABUSHIKI KAISHA
3) Hiroyuki SAITO	Foreign Address: <u>3-30-2, Shimomaruko, Ohta-ku,</u>
Additional name(s) of conveying party(ies) attached? Yes X Yes	Tokyo, Japan
3. Nature of conveyance: X Assignment	Domestic Address:
Execution Date: November 15, 2001	Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application Number:	the execution date of the application is: B. Title of Invention:
09/983,724	RECORDING APPARATUS
Filing Date: October 25, 2001	
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: One
Name: Fitzpatrick, Cella, Harper & Scinto	
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	O6-1205 (Attach duplicate copy of this page if paying by deposit account):
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O 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 Name of Person Signing Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 2	

MAW\tnt

DC_MAIN 83504 v 1

PATENT REEL: 012451 FRAME: 0393

JOINT

(AFTER APPLICATION FILED)

FOR VALUE RECEIVED, WE, Michiharu Shoji, Nobutsune Kobayashi and Hiroyuki Saito

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 the United States, in and to certain inventions relating to

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

RECORDING APPARATUS

RECORDED: 01/10/2002

and described in an application for Letters Patent of the United States filed by us on October 25, 2001 and which has been accorded Application No. 09/983,724

and in and to said application, and all divisions, 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 Commissioner of Patents and Trademarks of the United States to issue all Letters 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 or 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 Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby convenant 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 convenant 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 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.

Ву:	Michiharu Shiji Michiharu Shoji	Date: Rozember 15, 2007
	Michiharu Shoji Mobutaune Kobayashi Nobutsune Kobayashi	Date: November 15, 200/
	Nobutsune Kobayashi Acroyuki Saito Hiroyuki Saito	Date: November 15. 200/
By:_	Hiroyuki Saito	Date:
Dve		Date:

PATENT REEL: 012451 FRAME: 0394