Form-PTO-1595 1-31-92		TRAN			RDATION Atty. Docket: 00862.023430		
To the Director, U.S. P		atent and 10281015)	ed original documents or co	py thereof.	
1.	Name of conveying parties: 1) KENTARO YANO 2) TAKAO AICHI 3) AKITOSHI YAMADA 4) KAZUYA SAKAMOTO	6) FUMI	KO MIKAMI		address of receiving party: ON KABUSHIKI KAISHA	V-1 or	
	Additional name(s) of conve	ying party(io		Foreign Add	ress: 3-30-2, Shimomaruko, C	Ohta-ku,	
3.	Nature of conveyance: X Assignment Security Agreement Other	☐ Merg	ger nge of Name	Oomestic Ad	dress:		
	Execution Date: 1) to 3) and 5) to 7)	February 13, 2004 a			State		
4.					Additional name(s) & address(es) attached? Yes X No execution date of the application is: B. Title of Invention: RECORDING APPARATUS, COMMUNICATION APPARATUS, RECORDING SYSTEM, AND CONTROL METHOD THEREFOR 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: Fitzpatrio	ck, Cella, Ha	-	7. Total f	One (27 CER 2.41)	40.00	
	30 Rocke	efeller Plaza		X Enclos	ee (37 CFR 3.41): . \$ed	40.00	
	New Yor	k, New Yor	k 10112-3800		ized to be charged to deposit	account	
	Telephone No.: (212) 218	3-2100		8. Dep	posit account number (for det	ficiency or excess)	
	Facsimile No.: (212) 218	8-2200		(Attach dur	06-1205 olicate copy of this page if paying	ng by deposit account):	
DO NOT USE THIS SPACE							
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. Christopher Philip Wrist, Reg. No. 32,978 August 5, 2004							
	Name of Person Signin	g \	Signatur Total number of pag	1		ate	
CPW\g		40.00 BP					

PATENT REEL: 015652 FRAME: 0162

JOINT (AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Kentaro Yano, Takao Aichi, Akitoshi Yamada, Kazuya Sakamoto, Ruriko Mikami, Fumihiro Goto and Kazuyuki Masumoto

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

RECORDING APPARATUS, COMMUNICATION APPARATUS, RECORDING SYSTEM, AND CONTROL METHOD THEREFOR

and described in an application for Letters Patent of the United States filed by us on January 28, 2004 and which has been accorded Application No. 10/763, 620

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.

By: Kentaro Yano

Rentaro Tano

Takao Aichi

By: Akitoshi Yamada

By: <u>Lazaya Sakamuti</u> Kazyya/Sakamoto

By: Ruriko Mikami

Date: Hebruary 13, 2004.

Date: February 13th, 2004

Date: February 13th, 2004

Date: February 12th, 2004

Date: February 13th, 2000

PATENT REEL: 015652 FRAME: 0163

CFM 03430 US

JOINT (AFTER APPLICATION FILED)

Date: February 13th, 2008

Date: February 13th, 2004

RECORDED: 08/05/2004

PATENT REEL: 015652 FRAME: 0164