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Form-PTO-1595 TRANSM					OATION Atty. Docket: 03560.510200	
	To the Director	r, U.S. Patent and Tra			original documents or copy thereof.	
1.	Name of conveying	parties:	10308	38612 2. Naine anu auu	ress of receiving party:	
	(1) YUTAKA KUBOCHI, (2) EIICHIRO KIMIZUKA, (3) FUMIKI INUI, (4) SATORU IZAWA, (5) MASATAKA MOCHIDUKI, (6) TOSHIHIKO OCHIAI, (7) TAKAO KAWADU, (8) KOJI NIHONYANAGI, and (9) SHINJI HASHIGUCHI  Additional name(s) of conveying party(ies) attached?  Yes X No			Name: CANON KABUSHIKI KAISHA  Foreign Address: 3-30-2, Shimomaruko, Oktaki E  Tokyo, Japan		
				Domestic Address		
3.	Nature of conveyance  X Assignment  Security Agreement  Other	Merger Change o			State ZIP  S) & address(es) attached?  Yes X No	
<u>200</u>		8) February 1, 2005; and	(9) February 2,			
4.	If this document is b	on Number: 11/055,786 bruary 11, 2005	new application, t	B. Title of In	f the application is: February 1, 2005 vention: IMAGE-FORMING APPARATUS NG-MEDIUM-TEMPERATURE DETECTOR THE SAME  X No	
5.	Name and address of party to whom correspondence concerning document should be mailed:		ndence	6. Number of app	plications and patents involved:	
	_	Fitzpatrick, Cella, Harper	& Scinto		One	
	3	0 Rockefeller Plaza			CFR 3.41): \$ 40.00	
		New York, New York 10	112-3800	X Enclosed Authorized	to be charged to deposit account	
	Telephone No.:(2	212) 218-2100		8. Deposit accour	nt number (for deficiency or excess)	
	Facsimile No.:(2	212) 218-2200		(Attach duplicat	06-1205 te copy of this page if paying by deposit account):	
			DO NOT USE T	THIS SPACE		
9.	Statement and signat	ure.				
	To the best of my kno true copy of the origi	owledge and belief, the fo inal document.	regoing information	n is true and the atto	ached is the original document or is a	
Lawrence A. Stahl - Reg. No. 30,110  Name of Person Signing  Signa			Signa	My arte	September 20, 2005 Date	
<b></b>						
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PATENT REEL: 017008 FRAME: 0220

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9	·m-PTO-1595 1-92	TRAN			ORDATION Atty. Docket: 03560.510200			
	To the Director, U.S.	Patent and	1029/465	53	ed original documents or copy thereof.			
1.	Name of conveying parties:			2. Name	and address of receiving party:			
	(1) YUTAKA KUBOCHI, (3) FUMIKI INUI, (4) SAT MOCHIDUKI, (6) TOSHII KAWADU, (8) KOJI NIHO HASHIGUCHI	ORU IZAW. HIKO OCHIA	A, (5) MASATAKA AI, (7) TAKABÉ	Foreign A	ANON KABUSHIKI KAISHA  Address: 3-30-2, Shimomaruko, Ohta-ku  Tokyo, Japan			
	Additional name(s) of conv	eying party(i	es) attached?	omestic	Address:			
3.	Nature of conveyance:  X Assignment Security Agreement Other		ger age of Name		StateZIP			
	Execution Date: (1-9) Febru	uary 1, 2005						
4.	Application number(s) or p If this document is being fil A. Patent Application Nur Filing Date: Concurren	ed together was ignored the control of the control	vith a new application, t gned on February 11, 2005	B. Ti AND REG UNIT US	on date of the application is: February 1, 2005 itle of Invention: IMAGE-FORMING APPARATUS CORDING-MEDIUM-TEMPERATURE DETECTOR ED IN THE SAME			
		Addition	al numbers attached?	Yes	X No			
5.	Name and address of party to whom correspondence concerning document should be mailed:		espondence	6. Numb	er of applications and patents involved:  One			
	Name: Fitzpatri	Name: Fitzpatrick, Cella, Harper & Scinto		7 Tatal	fee (37 CFR 3.41): \$ 40.00			
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			c 10112-3800		closed athorized to be charged to deposit account			
	Telephone No.: (212) 21	8-2100		8. Depos	it account number (for deficiency or excess)			
	Facsimile No.: (212) 21	8-2200		(Attacl	06-1205  h duplicate copy of this page if paying by deposit account):			
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9.	Statement and alematics							
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.								
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Name of Person Signing  Name of Person Signing  Signat					February 11, 2005 Date			
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PATENT REEL: 017008 FRAME: 0221

**JOINT** (BEFORE APPLICATION FILED)

## **ASSIGNMENT**

FOR VALUE RECEIVED, WE Yutaka Kubochi, Eiichiro Kimizuka, Fumiki Inui, Satoru Izawa, Masataka Mochiduki, Toshihiko Ochiai, Takao Kawadu, Koji Nihonyanagi and Shinji Hashiguchi

citizens 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

## IMAGE-FORMING APPARATUS AND RECORDING-MEDIUM-TEMPERATURE DETECTOR UNIT USED IN THE SAME

and described in an application for Letters Patent of the United States which is filed concurrently herewith and was executed by us, respectively, 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 we 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 we 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 us.

AND we 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.

Page 1 of 2

PATENT REEL: 017008 FRAME: 0222 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 or other grants of protection of said inventions in any and all countries and regions.

Zjutaka Kubochi	Date: February 1, 2005
Yútaka Kubochi	<b>4</b>
Eichiro Kimizuka  Eiichiro Kimizuka	Date: February 1, 2005
Fumiki Inui	Date: February 1. 2005
Satoru Jawa Satoru Izawa	Date: February 1, 2005
Masataka Mochiduki Masataka Mochiduki	Date: February 1. 2005
	Date: Frebruary 1. 2005
	Date: February 1. 2005
	Date: Hebruary 1. 2005
Shinji Hashiguchi	Date: February 2, 2005
	Fumiki Inui  Satoru Jaguar  Satoru Izawa  Masataka Mochiduki  Masataka Mochiduki  Masataka Mochiduki  Takihiled Ochiai  Toshihiko Ochiai  Takao Kawadu  Koji Nihonyanagi  Koji Nihonyanagi

RECORDED: 09/20/2005