Form-PTO-1595 TR 12-23-200				
1-31	To the Director, U.S. Patent	a	ched original documents or copy thereof.	
1.	Name of conveying party(ies):	102910281	a address of receiving party(ies):	
••	(1) Shoji KOIKE (2) Yoshihisa YAMASHITA (3) Kohei WATANABE	10231020	Name: CANON KABUSHIKI KAISHA   CANON KABUSHIKI KAISHA  DOUBLE CANON KABUSHIKI KAISHA  Foreign Address: 3-30-2 Shimomaruko Ohta-ku	
	(4) Hayato IDA  Additional name(s) of conveying  Yes	party(ies) attached? $\overline{X}$ No	1 ofeign Address. <u>5 50 2, ommonature, ome au</u>	
3.	Nature of conveyance:  X Assignment Security Agreement Other	2 13 0U   Merger   Change of Name	Tokyo, Japan  Domestic Address:	
•	Execution Date: (1), (3) and (4) I (2) December 7,		City: State ZIP	
]			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, the execution date of the application is: (1), (3) and (4) Decem 8, 2004 and (2) December 7, 2004			
,	A. Patent Application Number: Filing Date: December 13, 2004		B. Title of Invention: INK JET RECORDING METHOD, INK-JET INK, INK- JET RECORDING UNIT, INK CARTRIDGE FOR INK-JET RECORDING AND INK-JET RECORDING APPARATUS	
	A	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, C	Cella, Harper & Scinto		
	30 Rockefell	er Plaza	7. Total fee (37 CFR 3.41): \$ 40.00	
	New York, N	New York 10112-3800	X Enclosed Authorized to be charged to deposit account	
	Telephone No.: (212) 218-21	00	8. Deposit account number (for deficiency or excess)	
	Facsimile No.: (212) 218-22	.00	O6-1205  (Attach duplicate copy of this page if paying by deposit account):	
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9.	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.			
D	David A. Divine (Reg. No. 51,275	) Jann	December 13, 2004	
	Name of Person Signing Signature Date			
Total number of pages including cover sheet, attachments, and documents: 3				

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JOINT (BEFORE APPLICATION FILED)

## ASSIGNMENT

FOR VALUE RECEIVED, WE Shoji Koike, Yoshihisa Yamashita, Kohei Watanabe and Hayato Ida

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

## INK-JET RECORDING METHOD, INK-JET INK, INK-JET RECORDING UNIT, INK CARTRIDGE FOR INK-JET RECORDING AND INK-JET RECORDING APPARATUS

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: 016086 FRAME: 0056 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.

By: Shoji Koike

By: Yashihisa Yamashita, Date: December 8, 2004

By: Yashihisa Yamashita

By: Khei Watarana Date: December 8, 2004

Kohei Watarana Date: December 8, 2004

By: Hayato Ida Date: December 8, 2004

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**RECORDED: 12/13/2004** 

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