01-28-2000

ī'or 1-3	 rm-PTO-1595 1-92 <b>WRD 12·28·99</b>	TRAN		PRDATION Atty. Docket: 35.C13919		
	To the Commissioner o	of Patent 101252	148	l original documents or copy thereof.		
	Name of conveying party(ies):			address of receiving party(ies):		
	HIDEYUKI SUGIOKA	DEC 2 8 1999 2	Name: <u>CANO</u>	N KABUSHIKI KAISHA		
	Additional name(s) of conveying party(ies) attacked.  Yes  X		Foreign Addre	ss: 30-2, Shimomaruko 3-chome, Ohta-ku		
				Tokyo, Japan		
3.	Nature of conveyance:  X Assignment Security Agreement Other	Merger Change of Name	Domestic Addi	ress:		
	Execution Date: November 12.	, 1999	G:.	Ct. A. ZID		
			City:	State ZIP		
			Additional nan	ne(s) & address(es) attached?  Yes X No		
	Application number(s) or pater If this document is being filed A. Patent Application Numbe Filing Date: September 29	together with a new application, er: 09/407,302	B. Title of INK-JE APPARA	of the application is: Invention: I RECORDING HEAD, INK JET ATUS PROVIDED WITH THE SAME. K JET RECORDING METHOD		
		Additional numbers attached?	Yes	X No		
5.	Name and address of party to v concerning document should b		6. Number of	applications and patents involved:		
	Name: Fitzpatrick,	. Cella, Harper & Scinto		One		
			7. Total fee (3	7 CFR 3.41): \$ 40.00		
	30 Rockefe	mer Piaza	X Enclose	d		
	New York,	New York 10112-3801		zed to be charged to deposit account		
	Telephone No.: (212) 218-2	2100	8. Deposit acc	count number (for deficiency or excess)		
	Facsimile No.: (212) 218-2	2200	(Attach dup	06-1205 licate copy of this page if paying by deposit account):		
	DO NOT USE THIS SPACE					
9.	Statement and signature.			50. 04		
	To the best of my knowledge ar copy of the original document.		on is true and the	attached is the original document or is a true		
	David L 5 Vy	action Vroisely	Ghaelle	12/2/199		
	Name of Person Signing Signature Date					

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Total number of pages including cover sheet, attachments, and documents: 2

**REEL: 010502 FRAME: 0773** 

SOLE

(AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, HIDEYUKI SUGIOKA citizen of JAPAN residing at 1960-13, Nakashinden, Ebina-shi, Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, 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

INK JET RECORDING HEAD, INK JET APPARATUS PROVIDED WITH THE SAME, AND INK JET RECORDING METHOD

and described in an application for Letters Patent of the United States filed by me on September 29, 1999 and which has been accorded Application No. 09/407,302 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 I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignce or to such nominces as it may designate.

AND I 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, the 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 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 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 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 protection for said inventions in the United States.

Ву:	Hidogalei	Sugiolea	Date:	Movember 12, 1999
	HIDEVIIKI	SUĞTOKA		

**RECORDED: 12/28/1999** 

PATENT REEL: 010502 FRAME: 0774