			12-28-2000	10 - W	
Form-PTO-1595 TRANSMITTAL OF DC 1-31-92 PAT			Atty. Docket: 684.3065		
	To the Commissioner of	of Patents and Trademarks: 1	101564372	ts or copy thereof.	
1.	Name of conveying party(ies): YUKUO YAMAGUCHI and SHINYA ASANO		2. Name and address of receiving party(ies):		
	Additional name(s) of conveying party(ies) attached? Yes No O O		Name: CANON KABUSHIKI KAISHA		
		DEC 1 4 2000 (4)	Foreign Address: 3-30-2, Shimom Tokyo, Japan	uaruko, Ohta-ku	
3.	Nature of conveyance: X Assignment	Merger	20170, 849411		
	Security Agreement Change of Name Other		Domestic Address:		
	Execution Date: <u>11/27/00 and 11/28/00</u>				
			City: Si	tate 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:				
	A. Patent Application Number: 09/655,769 Filing Date: September 5, 2000		B. Title of Invention: CARRIAGE, LIQUID EJECTION HEAD, PRINTER, HEAD INSERTING METHOD AND HEAD POSITIONING METHOD		
	Additional numbers attached? Yes X No				
5.	Name and address of party to concerning document should		6. Number of applications and pa		
	Name: Fitzpatrick	c, Cella, Harper & Scinto	7. Total fee (37 CFR 3.41):		
	30 Rockef			φ40.00	
	Telephone No.: (212) 218-	2100	X Enclosed Authorized to be charged to	o deposit account	
	Facsimile No.: (212) 218-		8. Deposit account number (for d	eficiency or excess)	
		_	(Attach duplicate copy of this page		
		- \	(Attach duplicate copy of this pag	ge it paying 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. Doug (25 Sharro 1 35, 832 Name of Person Signing Signature Date					
		V	f nages including cover sheet, attach	ments, and documents: 2	

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PATENT REEL: 011362 FRAME: 0902

Assignment

FOR VALUE RECEIVED
Yukuo YAMAGUCHI and Shinya ASANO
citizen(s) of Japan
residing at (respectively) 2-8-12-201 Chuo, Ohta-ku, Tokyo, Japan; and 3-14-15-301 Minami, Meguro-ku, Tokyo, 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 the United States in and to certain inventions relating to
CARRIAGE, LIQUID EJECTION HEAD, PRINTER, HEAD INSERTING METHOD AND HEAD POSITIONING METHOD
and described in an application for Letters Patent of the United States filed on <u>5/SEP/2000</u> as Application No. <u>09/655,769</u> 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 we hereby authorize and request the Commissioner for 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, 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 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 pertain ing 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.
By: Jukuo Yamaguchi Date: November 27, 2000 By: Shinya Osano Date: November 28, 2000
By: Shinya Osano Date: November 28, 2000

By:______ Date:_____

A-T-1

RECORDED: 12/14/2000

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PATENT REEL: 011362 FRAME: 0903