NNO 2.19.99

02-23-1999

	rm-PTO-1595 TRANSMIT 1-92 1 0 0 6	10N Atty. Docket: 684.2780		
	To the Commissioner of Patents and Transmiss.	10014 the attached original documents or copy thereof.		
1.		2. Name and address of receiving party(ies):		
<u> </u>	YUJI TSURUOKA (FEB 1 9 1999 C)	Name: CANON KABUSHIKI KAISHA		
	Additional name(s) of conveying parts (les) attached?	Foreign Address: <u>3-30-2 Shimomaruko, Ohta-ku</u>		
	τος πιο	Tokyo, Japan		
3.	Nature of conveyance:			
	X Assignment	Domestic Address:		
	Security Agreement Change of Name Other			
	Execution Date: February 2, 1999	City: State ZIP		
	Zacouloi Bute. 1001dui, 2, 1777	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	n, the execution date of the application is:		
	A. Patent Application Number: 09/216,715	B. Title of Invention:		
	Filing Date: December 21, 1998	PRINTING HEAD, PRINTING APPARATUS AND PRINTING METHOD		
	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:		
	Name: Fitzpatrick, Cella, Harper & Scinto	One		
	30 Rockefeller Plaza	7. Total fee (37 CFR 3.41): \$ 40.00		
	New York, New York 10112-3801	X Enclosed		
		Authorized to be charged to deposit account		
	Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)		
	Facsimile No.: (212) 218-2200	06-1205		
۸		(Attach duplicate copy of this page if paying by deposit account):		
2/22/	1999 DNGUYEN 00000260 09126715	THIS SPACE		
FC:581 40.00 OP DO NOT USE THIS SPACE				
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.			
	A A A A A A A A A A A A A A A A A A A			
	David L. Schaeffer Stand & Schaeffer February 12 1999			
	Name of Person Signing Signature Date			
	Prison Total number o	f pages including cover sheet, attachments, and documents: 2		

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PATENT REEL: 9770 FRAME: 0718

Assignment

Assignment	
FOR VALUE RECEIVED	
Yuji TSURUOKA	_
citizen(s) of Japan	
residing at (respectively) 3-29-16 Ida, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, 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 for the United States in and to certain inventions relating to	interest,
PRINTING HEAD, PRINTING APPARATUS AND PRINTING METHOD	
and described in an application for Letters Patent of the United States filed on <u>21/DEC/1998</u> as Application No. and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of States which may be granted thereon, and all reissues and extensions thereof; and I hereby authorize and reg Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions Assignee or to such nominees as it may designate.	the United west the
AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent form of protection for said inventions, the benefit of the right of priority provided by the International Convetor the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted to invoke and claim such right of priority without further written or oral authorization from me.	ention
AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any ment, consent to file or like document which may be required in the United States for any purpose and more in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provide International Convention for the Protection of Industrial Property, as amended, or by any convention which may forth be substituted for it.	particulari ded by the
AND I hereby convenant that I have the full right to convey the entire right, title and interest herein assigned that I have not executed and will not execute any agreement in conflict herewith.	ed and
AND I hereby convenant and agree that I will communicate to said Assignee or nominees all facts known to me ing to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, conting reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said in the United States.	uing and or proper
By: Juji Tsuruoka Date: February 2, 1999 Yuji TSURUOKA	
By:	

By:_____ Date:____

- 1 -

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RECORDED: 02/19/1999

PATENT REEL: 9770 FRAME: 0719