Form-PTO-1595 TRANSMI' 04-21		21 - 1999 Atty. Docket:35.CD11182
	To the Commissioner of Patents and	ginal documents or copy thereof.
1.	Name of conveying party(ies):	of receiving party(ies):
		1016072
	MANABU INOUE and MASATAKA ISOMOTO	Name: CANON KABUSHIKI KAISHA
	Additional name(s) of conveying party(ies) attached?  Yes  No	Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku
\$		Tokyo, Japan
		- L
3.	Nature of conveyance:  X Assignment	Domestic Address:
	Execution Date: March 23, 1999	City: State ZIP
		Additional name(s) & address(es) attached? Yes X No
1	Application number(s) or notest number(s):	
4.	If this document is being filed together with a new application	19/102, 588 tion, the execution date of the application is: March 23, 1999
	A. Patent Application Number:	B. Title of Invention:
	DII D	COMPUTER PRINTER
	Filing Date:	COMPUTER PRINTER
	Additional numbers attached	ed? Yes X No
5.	Name and address of party to whom correspondence	6. Number of applications and patents involved:
	concerning document should be mailed:	One
	Name: Fitzpatrick, Cella, Harper & Scinto	
	20 De desfelles Diene	7. Total fee (37 CFR 3.41): \$ 40.00
	30 Rockefeller Plaza	X Enclosed
	New York, New York 10112-3801	Authorized to be charged to deposit account
	Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)
	•	06-1205
	Facsimile No.: (212) 218-2200	(Attach duplicate copy of this page if paying by deposit account):
4/21/19	99 DNGUYEN 00000064 29102888	MACE STATE OF A CE
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9.	Statement and signature.	
	•	ormation is true and the attached is the original document or is a
	Anthony M. Zupcic (Reg. No. 27,276)  Name of Person Signing	Signature March 31, 1999 Date
i	Total num	ber of pages including cover sheet, attachments, and documents: 2

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PATENT REEL: 9890 FRAME: 0490

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, MANABU INOUE and MASATAKA ISOMOTO

citizens of JAPAN		
residing respectively at	1722-2-308, Saedo-cho,	Tsuzuki-ku, Yokohama-shi,
Kanagawa-ken,	Japan and 2594-1-506,	Shinohara-cho, Kohoku-ku,
Yokohama-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 COMPUTER PRINTER

and described in an application for Letters Patent of the United States executed by each of us, respectively, on the date indicated below 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 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 protection for said inventions in the United States.

By: Manulu Anoue	Date: Mar 23, 1999
By: Marataka (Somoto	Date: Mar 23, 1998
MASATAKA ISOMOTO By:	Date:
By:	Date:
By:	Date:

RECORDED: 04/01/1999

PATENT REEL: 9890 FRAME: 0491