11/7/02 11-15-2002

Form-PTO-1595 TRANSI 1-31-92				OATION Atty. Docket: 03500.016687	
	To the Director, U	S. Patent and Tı	10228	1412	original documents or copy thereof.
1.	Name of conveying party			2. Name and a	ddress of receiving party(ies):
	(1) Tadanobu YOSHIKA	.WA & (2) Motoki	ADACHI	Name: <u>Canon K</u>	abushiki Kaisha
	Additional name(s) of conveying party(ies) attached? Yes No			Foreign Address	s: 3-30-2 Shimomaruko, Ohta-ku, Tokyo, Japan
					0
3.	Nature of conveyance: X Assignment Security Agreement Other		of Name	Domestic Addre	NOV 0 7 2002
	Execution Date: (1) Octo	ber 4 and (2) Octob	per 7, 2002	City:	State ZIP
				Additional name	e(s) & address(es) attached? Yes X No
4.	Application number(s) or patent number(s): 10/231,278 If this document is being filed together with a new application A. Patent Application Number: 10/231,278 Filing Date: August 30, 2002		a new application, the	B. Title of Inve	
	Filing Date: August	30, 2002		I	
		Additional n	umbers attached?	Yes	X No
5.	Name and address of party to whom correspondence concerning document should be mailed:			6. Number of a	pplications and patents involved:
	Name: Fitzp	atrick, Cella, Harpe	r & Scinto		One
		ockefeller Plaza		7. Total fee (3'	7 CFR 3.41): \$ 40.00
		York, New York 10	0112-3801	X Enclosed	l ed to be charged to deposit account
	Telephone No.: (212)	218-2100		8. Deposit acce	ount number (for deficiency or excess)
	Facsimile No.: (212)	218-2200		(Attach dupl	06-1205 (cate copy of this page if paying by deposit account):
1/14	/2002 LHUELLER 00000103 10	231278			concept, or ano page is paying of aspoon weeding.
1 FC		40.00 DP	DO NOT USE	THIS SPACE	
9.	Statement and signature.	l			
	To the best of my knowle copy of the original docu		foregoing information	on is true and the c	attached is the original document or is a true
] wi	lliam M. Wannisky, Reg. 1	No. 28,373	NULL	1 Jane	November 7, 2002
I^{-}	Name of Person Sig		8	ature	Date over sheet, attachments, and documents; two (2)

 $WMW \hspace{-0.5em}\backslash tas$

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JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED. WE, Tadanobu Yoshikawa and Motoki Adachi

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

IMAGE FORMING APPARATUS

and described in an application for Letters Patent of the United States filed by us on August 30, 2002 and which has been accorded Application No. 10/231,278

and in and to said application, and all divisions, 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 of 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 filed by it or them, the benefit of the right or 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 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: Jadanobu Yoshikawa- Tadanobu Yoshikawa	Date: October 4, 2002
By: Motoki Adachi Motoki Adachi	Date: October 7. 2002
By:	Date:
By:	Date:
By:	Date:

PATENT REEL: 013479 FRAME: 0590