Form-PTO-1595 TRANS 1-31-92		*DATION	
	To the Director, U.S. Patent and I	original documents or copy thereof.	
1.	Name of conveying party(ies): 10235  (1) Akihiko TAKEUCHI (2) Toshiaki MIYASHIRO (3) Atsuyoshi ABE	U'2X.1	
	Additional name(s) of conveying party(ies) attached?  Yes X No	Name: CANON KABUSHIKI KAISHA  Foreign Address: 3-30-2, Shimomaruko, Ohta-ku  Tokyo, Japan	
3.	Nature of conveyance:  X Assignment Security Agreement Other  Nature of conveyance:  Merger Change of Name	Domestic Address:	
	Execution Date: January 23, 2003	City: State ZIP	
		Additional name(s) & address(es) attached?	
4.	Application number(s) or patent number(s):  If this document is being filed together with a new application  A. Patent Application Number: Not Yet Assigned Filing Date: January 30, 2003  Additional numbers attached?	B. Title of Invention:  TRANSFER MATERIAL CONVEYING APPARATUS AND IMAGE FORMING APPARATUS  Yes X No	
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:  One	
	Name: Fitzpatrick, Cella, Harper & Scinto	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	O6-1205  (Attach duplicate copy of this page if paying by deposit	
2/06/	2003 ECROPER 00000175 10354024	account):	
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9.	Statement and signature.  To the best of my knowledge and belief, the foregoing informa true copy of the original document.	tion is true and the attached is the original document or is (	
_Wi		January 30, 2003 Date of pages including cover sheet, attachments, and docur	

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JOINT

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Akihiko Takeuchi, Toshiaki Miyashiro and Atsuyoshi Abe

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

RECORDED: 01/30/2003

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

## TRANSFER MATERIAL CONVEYING APPARATUS AND IMAGE FORMING APPARATUS

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, 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 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: <u>Akihiko Takenchi</u> Akihiko Takenchi	Date: January 23, 2003
By: Joshiaki Miyashiro Toshiaki Miyashiro	Date: January 23, 2007
By: Atsuyoshi Abe Atsuyoshi Abe	Date: January 23, 2003
By:	Date:
Ву:	Date:
By:	Date:

PATENT REEL: 013722 FRAME: 0457