11-20-2002

Form-PTO-1595 TRA 1-31-92				ORDATION Atty. Docket: 03500.016628	
	To the Director, U.S. Patent ar	1022875		ned original documents or copy thereof.	
1.	Name of conveying party(ies):	1022015	`i -	address of receiving party(ies):	
	(1) Yasutaka AKASHI, (2) Yasuhide (3) Masayoshi SHIMAMURA, (4) Ke (5) Kazunori SAIKI, (6) Satoshi OTA (7) Naoki OKAMOTO	nji FUJISHIMA,	Name: Canon	Kabushiki Kaisha ess: 3-30-2 Shimomaruko, Ohta-ku, Tokyo, Japan	
	Additional name(s) of conveying part Yes X N			NOV 1 1 2002 12	
3.	X Assignment	erger hange of Name	Domestic Add	Iress: TRADEMARK	
	Execution Date: (1) September 10, (2) (6) September 13, (7) September 17, (4) September 19, 2002			State ZIP Yes X No	
4.	Application number(s) or patent numb If this document is being filed togethe A. Patent Application Number: 10/2 Filing Date: August 16, 2002	r with a new application, t	B. Title o	e of the application is: If Invention: LOPING ASSEMBLY, PROCESS CARTRIDGE IMAGE-FORMING METHOD	
		onal numbers attached?	Yes	X No	
5.	Name and address of party to whom c concerning document should be maile	d:	6. Number of	f applications and patents involved: One	
	Name: Fitzpatrick, Cella, Harper & Scinto			144	
	30 Rockefeller Pla	za	7. Total fee (37 CFR 3.41): \$ 40.00	
	New York, New Y	ork 10112-3801	X Enclos Author	ed ized to be charged to deposit account	
	Telephone No.: (212) 218-2100		8. Deposit ac	count number (for deficiency or excess)	
	Facsimile No.: (212) 218-2200		(Attach du	06-1205 Dilicate copy of this page if paying by deposit account):	
7/19/2002 DBYRNE 00000073 10219242 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.					
William M. Wannisky, Reg. No. 28,373 Name of Person Signing November 14, 2002 Date Total number of pages including cover sheet, attachments, and documents: three (3)					

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PATENT REEL: 013492 FRAME: 0322

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Yasutaka Akashi, Yasuhide Goseki, Masayoshi Shimamura, Kenji Fujishima, Kazunori Saiki, Satoshi Otake and Naoki Okamoto

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

DEVELOPING ASSEMBLY, PROCESS CARTRIDGE AND IMAGE-FORMING METHOD

and described in an application for Letters Patent of the United States filed by us on August 16, 2002 and which has been accorded Application No. 10/219, 242

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.

ydsutaka, Ukashi Ydsutaka Akashi	Date: September 10,2002
Yasuhide Goseki Yasuhide Goseki	Date: September 12, 2002
By: Masayoshi Shimamwa Masayoshi Shimamura	Date: deptember 12, 2002
By: Kenji Kujishima Kenji Fujishima	Date: Suptember 19,2002
By: Kazurori Saiki	Date: September 18, 2002

PATENT REEL: 013492 FRAME: 0323

By: Satoshi Otake Satoshi Otake	Date: September 13, 2002
Naoki Okamoto Naoki Okamoto	
By:	Date:
Ву:	Date:
By:	Date:
	Deter

PATENT REEL: 013492 FRAME: 0324