OIPE	
Form-PTO-1595 AUG 0 8 2003R ANSMIT	1-2003 TION
	Atty. Docket: 00684.003482
To the Director, U.S. Patenhand Trade	ginal documents or copy thereof.
1. Name of conveying party (res).	of receiving party(ies):
(1) Minoru SATO (2) Satoshi KURIHARA (3) Yoshiyuki BATORI (4) Masanari MORIOKA	Name: CANON KABUSHIKI KAISHA
$\mathcal{G} - \mathcal{G} - \mathcal{O} \mathcal{J}$ Additional name(s) of conveying party(ies) attached?	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku
Yes X No	Tokyo, Japan
3. Nature of conveyance:  X Assignment	Domestic Address:
Execution Date: (1,2 and 4) July 11, 2003 and (3) July 14, 2003	City: State ZIP
	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,	the execution date of the application is:
A. Patent Application Number: 10/417,078 Filing Date: April 17, 2003	B. Title of Invention: PROCESS CARTRIDGE AND ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS
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)
Facsim/le No.: (212) 218-2200	06-1205
2/13/2003 DBYRNE 00000059 10417078	(Attach duplicate copy of this page if paying by deposit account):
FC:8021 40.00 0 DO NOT USE	THIS SPACE
Total number o	August 8, 2003 Date f pages including cover sheet, attachments, and documents: 2
GMJ/kkv	V

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## Assignment

FOR VALUE RECEIVED			
Minoru SATO	Satoshi KURIHARA	Yoshiyuki BATORI	and
Masanari MORIOKA			
citizen(s) of Japan			

residing at (respectively)

4-3-26-201 Ohtemachi, Numazu-shi, Shizuoka-ken, Japan;

380-1-303 Takehara, Nagaizumicho, Suntoh-gun, Shizuoka-ken, Japan;

3-2-87-B-103 Tokura, Mishima-shi, Shizuoka-ken, Japan; and

17-57-103 Kotobukicho, Numazu-shi, Shizuoka-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 interest, for the United States in and to certain inventions relating to

PROCESS CARTRIDGE AND ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS

and described in an application for Letters Patent of the United States filed on 17/APR/2003 as Application No. 10/417,078 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 convenant that we have the full right to convey the entire right, fille and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby convenant 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: Minoru Sato

By: Satoshi Kurihara

Date: July 17, 2003

Date: July 11, 2003

By: Yoshiyuki Batwu Date: July 14, 2003
Yoshiyuki BATORI

By: Masanari Morioka Date: Tuly 11, 2003

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**PATENT** REEL: 014370 FRAME: 0402