			10-06-	2003		
Form-PTO-1595 TRANSN 1-31-92			OATION Atty. Docket: 02910.000082			
To the Discrete U.C. Detent and Tr				original documents or copy thereof.		
1.	Name of conveying party(ies) SYUHEI MORIBE HIROSHI YUSA	:	102566	2. 114	.ess of receiving party(ies):	s. PT 9376
	TAKASHIGE KASUYA YOSHIHIRO OGAWA				A IDOUTING TO MOTH,	10/66
	Additional name(s) of conveying Yes	ing party(ies) $X$ No	attached?	Foreign Address:	3-30-2, Shimomaruko, Oh	a-ku
					Tokyo, Japan	
3.	Nature of conveyance:  X Assignment Security Agreement Other		of Name	Domestic Addres	s:	
	Execution Date: September 19	<del>)</del> , 20093				
				City:	State	ZIP
				Additional name(	s) & address(es) attached?	Yes X No
	A. Patent Application Number Filing Date: Not yet assignment	10 6 b	numbers attached?	B. Title of In  TONER  Yes	X No	
5.	Name and address of party to whom correspondence concerning document should be mailed:			6. Number of ap	pplications and patents involv	ed:
	Name:Fitzpatrick	k, Cella, Harp	on le Cainta	ļ	One	
	Trizpatrick	i, Cena, Harp	er & Scinto	7. Total fee (37	CFR 3.41): \$	40.00
		eller Plaza	10112 2001	X Enclosed		
	New TOIK	, New York 1	10112-3601		d to be charged to deposit ac	
/	Telephone No.: (212) 218-	2100		8. Deposit accor	ant number (for deficiency of	excess)
	Facsimile No.: (212) 218-	220d		4	06-1205	
/03/2	000 DBYRME 00000073 10669376			(Attach duplica	ate copy of this page if paying l	y deposit account):
FE	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.						
PETER SAXON (24947)  Name of Person Signing  September 24 2003  Date						
Total number of pages including cover sheet, attachments, and documents: 3						

PATENT REEL: 014542 FRAME: 0294

JOINT

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Syuhei MORIBE, Hiroshi YUSA, Takashige KASUYA and Yoshihiro OGAWA

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

## TONER

RECORDED: 09/25/2003

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 nominces 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: Synhei Moribe Synhei MORIBE	Date: September 19, 2003
By: / Firoshi YUSA  Hiroshi YUSA	Date: September 19, 2003
By: Takashige Lasuya Takashige KASUYA	Date: September 19, 2003
By: Yoshihiro Ogawa Yoshihiro OGAWA	Date: September 17. 2003
Ву:	Date:
Ву:	Date:

PATENT REEL: 014542 FRAME: 0295