	n-PTO-15954 3 TRANSM		ATION Atty. Docket: 00684.003637
1-31-92 To the Director, U.S. Patent and Tra 102828		3714	riginal documents or copy thereof.
1.	Name of conveying party(ies):	-	ess of receiving party(ies):
· ·		Name: Canon Kabushiki Kaisha	
	Hiroyuki SUZUKI & Ryo NAKAMURA	· · · · · · · · · · · · · · · · · · ·	
	Additional name(s) of conveying party(ies) attached?  Yes X No	Foreign Address: 3	30-2 Shimomaruko, Ohta-ku, Tokyo, Japan
	AUG 3 1 2004		
3.	Nature of conveyance:  X Assignment Security Agreement Other	Domestic Address:	
	Execution Date: August 6, 2004	City:	State ZIP
		Additional name(s)	& address(es) attached?  Yes X No
4. Application number(s) or patent number(s): 10/849,157  If this document is being filed together with a new application, the execution date of the application is:  A Patent Application Number: 10/849,157  B. Title of Invention:			
	A. Patent Application Number: 10/849,157	B. Title of Inv	ention:
	Filing Date: May 20, 2004	CHARGIN APPARAT	G APPARATUS AND IMAGE FORMING US
Additional numbers attached? Yes X No			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of app	lications and patents involved:
	Name: Fitzpatrick, Cella, Harper & Scinto		One
		7. Total fee (37 C	FR 3.41): \$40.00
	30 Rockefeller Plaza	X Enclosed	
	New York, New York 10112-3801	Authorized	to be charged to deposit account
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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 August 31, 2004			
Signature Date  3/02/2004 Laffiler 00000021 10449157  Total number of pages including cover sheet, attachments, and documents: two (2)  1 FT: 4021			
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## ASSIGNMENT

FOR VALUE RECEIVED, WE

Hiroyuki SUZUKI; and Ryo NAKAMURA

citizens of Japan

residing, respectively, at

5-71-2 Shimonagaya, Konan-ku, Yokohama-shi, Kanagawa-ken, Japan; and 1-10-5-101 Tokura, Mishima-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 all countries, in and to certain inventions relating to

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and described in an application for Letters Patent of the United States executed by us, and filed on 20/MAY/2004 as Application No. 10/849,157, 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 all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection 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 such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a 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 and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the 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 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 or other grants of protection of said inventions in any and all countries and regions.

By: Kiroyuki Suzuki

Hiroyuki SUZUKI

By: Ryo Nakamura

Ryo NAKAMURA

RECORDED: 08/31/2004

Date: August, 6, 2004

Date: August, 6, 2004

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