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To the Cor missioner for Patents: Please record.	195 I documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
TAKAHIRO HORIGUCHI, HIRONOBU MIZUNO, TAKASHI IWAKI, MASAAKI SHIBATA and KAZUYA MIYAZAKI	Name: CANON KABUSHIKI KAISHA Foreign Address: 3-30-2, Shimomaruko, Ohta-ku		
Additional name(s) of conveying party(ies) attached? Yes X No	Tokyo, Japan		
3. Nature of conveyance: X Assignment	Domestic Address: State ZIP Additional name(s) & address(es) attached? Yes X No		
RESPECTIVELY 4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, A. Patent Application Number: 10/078,456 Filing Date: February 21, 2002	the execution date of the application is: B. Title of Invention: METHOD OF MANUFACTURING 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: One		
Name: Fitzpatrick, Cella, Harper & Scinto			
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		
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing informat true copy of the original document.	ion is true and the attached is the original document or is a		
Frank A. DeLucia	(Reg. #42,476) August 5, 2002		
Name of Person Signing V09/2002 LINELLER 00000118 10078456 Total number of pages including cover sheet, attachments, and documents: 2			

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JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Takahiro Horiguchi, Hironobu Mizuno, Takashi Iwaki, Masaaki Shibata and Kazuya Miyazaki

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: 08/06/2002

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

METHOD OF MANUFACTURING IMAGE-FORMING APPARATUS

and described in an application for Letters Patent of the United States filed by us on February 21, 2002 and which has been accorded Application No. 10/078, 456

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 Assignce 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, title 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 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: Takahiro Horiguchi Takahiro Horiguchi	Date: April 03, 2002
By: Hironobu Mizuno Hironobu Mizuno	Date: April 02, 2002.
By: Jakashi Swaki Takashi Iwaki	Date: April 02, 2012
By: Masaaki Shibata Masaaki Shibata	Date: April US, 2001
By: Kazuya Migazaki Kazuya Miyazaki	Date: March 29, 2002

PATENT REEL: 013167 FRAME: 0860