To the Commissioner for 102350013  Atty. Docket:  Aldocuments or copy thereof.	3500.016944.		
To the Commissioner for the first the first transfer and transfer	100350013		
1. Name and address of receiving party(ies):  2. Name and address of receiving party(ies):	C I		
YASUYI KI WATANABE, KAZUYA ISHIWATA and SHINSAKU KUBO A A A TO TO TO TO TO TO THE CANON KABUSHIKI KAISHA	5		
Foreign Address: 30-2, Shimomaruko, Ohta-ku	022		
Add tional name(s) of conveying party(ies) attached?  Yes X No Tokyo, Japan	JC		
3. Nati re of conveyance:    Variance   Domestic Address:			
Change of Name			
City: State ZII			
Execution Date: JANUARY 16, 2003  Additional name(s) & address(es) attached? Yes	s 🗓 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: JANUARY 16, 2003			
A. Patent Application Number: NYA  B. Title of Invention: ELECTRON SOURCE PLATE, IMAGE-FORMING APPARATUS USING THE SAME, ANI			
Filing Date: FILED HEREWITH FABRICATING METHOD THEREOF			
Additional numbers attached? Yes X No			
5. Name and address of party to whom correspondence 6. Number of applications and patents involved:			
concerning document should be mailed:  One			
Na ne: Fitzpatrick, Cella, Harper & Scinto			
7. Total fee (37 CFR 3.41): \$ 40.00			
New York, New York 10112-3801    X Enclosed	X Enclosed Authorized to be charged to deposit account		
Telephone No.: (212) 218-2100  8. Deposit account number (for deficiency or excess	s)		
06-1205			
Far simile No.: (212) 218-2200 (Attach duplicate copy of this page if paying by depo	it account):		
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9. Statement and signature.			
Te the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a			
tri e copy of the original document.			
$I \cap I$			
Frank A. DeLucia (Reg. #42,476) January 21, 2003			
Name of Person Signing    V   Signature   Date			

01/27/2003 GTON11 00000187 10347929 01 FC:8021 40.00 GP

PATENT REEL: 013689 FRAME: 0636

JOINT

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Yasuyuki Watanabe, Kazuya Ishiwata and Shinsaku Kubo

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: 01/22/2003** 

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

ELECTRON SOURCE PLATE, IMAGE-FORMING APPARATUS USING THE SAME, AND FABRICATING METHOD THEREOF

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 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.

By: Yasuyuhi Watanabe Yasuyuki Watanabe	Date: January 16, 2003
By: <u>Haquya Ashuinta?</u> Kazuya Ishiwata	Date: January 16, 2003
By: Shinsaku Kuta Shinsaku Kubo	Date: 11.111024 16, 2003
Ву:	Date:
Ву:	Date:
By:	Date:

PATENT REEL: 013689 FRAME: 0637