08-02	-2000 —
Form-PTO-1595 MAD TRANSM 1-31-92	ATION Atty. Docket: 35.C14293
To the Honorable Commissioner of Page 10142	ed original documents or copy thereof.
1. Name of conveying parties:	20855 2. Name and address of receiving party:
TAKEO ONO and TORU SUGENO	Name: CANON KABUSHIKI KAISHA
Additional name(s) of conveying party(ies) attached? Yes No	Foreign Address: 30-2, Shimomaruko, 3-chome, Ohta-ku Tokyo, Japan
3. Nature of conveyance: X Assignment	Domestic Address:
Execution Date: June 16, 2000 and June 19, 2000	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 A. Patent Application Serial Number:	B. Title of Invention:
09/511,388	ELECTRON SOURCE, IMAGE FORMING APPARATUS, AND MANUFACTURE METHOD
Filing Date: February 23, 2000	FOR ELECTRON SOURCE
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
	7. Total fee (37 CFR 3.41): \$ 40.00
New York, New York 10112-3801	X Enclosed Authorized to be charged to deposit account
	8. Deposit account number (for deficiency or excess)
Telephone No.: (212) 218-2100	06-1205
Facsimile No.: (212) 218-2200	(Attach duplicate copy of this page if paying by deposit account):
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing informatio copy of the original document.	n is true and the attached is the original document or is a true
1-12	July 12, 2000
Leonard P. Diana Name of Person Signing Sign	nature Date
Tetal number of pages including cover sheet, attachments, and documents: 2	
0/01/2000 NTHGI1 00000166 09511388 Total number of pages including cover since, attackments, and cover since,	

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PATENT REEL: 010955 FRAME: 0737

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, TAKEO ONO and TORU SUGENO

citizens of JAPAN residing respectively at

26-15, Yokoyama 3-chome, Sagamihara-shi, Kanagawa-ken, Japan; and 10-9, Higashi Monzen 1-chome, Kawasaki-ku, Kawasaki-shi, Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA a corporation of Japan

Assignee or to such nominees as it may designate.

having a place of business at 30-2, Shimomaruko 3-chome, 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

ELECTRON SOURCE, IMAGE FORMING APPARATUS, AND MANUFACTURE METHOD FOR ELECTRON SOURCE

and described in an application for Letters Patent of the United States filed by us on February 23, 2000 and which has been accorded Application No. 09/511,388 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

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 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: Takeo Ono	Date: June 19, 2000
By: Jou Sugeno- TORU SUGENO	Date: June 16, 2000
Ву:	Date:
By:	Date:
By:	Date:

PATENT
RECORDED: 07/13/2000 REEL: 010955 FRAME: 0738