	10-23-2001	· · · · · · · · · · · · · · · · · · ·
Form-PTO-1595 TR. 1-31-92		CORDATION Atty. Docket: 35.C15497
To the Director, U.S. Patent a	101882288	ached original documents or copy thereof.
1. Name of conveying party(ies): Akihiro Kimura and Kazuhiro Ohki	2. Name Name: <u>CA</u>	and address of receiving party(ies): ANON KABUSHIKI KAISHA
Additional name(s) of conveying party Yes No		Address: 3-30-2, Shimomaruko, Ohta-ku
		Tokyo, Japan
	erger ange of Name Domestic	Address:
Execution Date: July 30, 2001 and Jul		State ZIP
		1 name(s) & address(es) attached? Yes X No
A. Patent Application Number: 09/88 Filing Date: June 26, 2001	88,594 B. Ti	on date of the application is: title of Invention: ON SOURCE MANUFACTURING APPARATUS X No
Name and address of party to whom concerning document should be mailed	* I	er of applications and patents involved: One
Name: Fitzpatrick, Cella,	Harper & Scinto	One
30 Rockefeller Plaz	7. Total	fee (37 CFR 3.41): \$ 40.00
New York, New Y		aclosed athorized to be charged to deposit account
Telephone No.: (212) 218-2100	8. Depos	sit account number (for deficiency or excess)
Facsimile No.: (212) 218-2200	(Attac	06-1205 h duplicate copy of this page if paying by deposit account):
na braham (1912) — Kiliberi Bir Kakari Bir Talahan — Kiliberi Bir Kaliberi	DO NOT USE THIS SPAC	CE
9. Statement and signature.		
To the best of my knowledge and belie true copy of the original document.	f, the foregoing information is true o	and the attached is the original document or is a
Laura A. Bauer Name of Person Signing	Jama a. G. Signature	October 15, 2001 Date
raine of refson Signing	,	ading cover sheet, attachments, and documents: 2

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Akihiro Kimura and Kazuhiro Ohki

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

ELECTRON SOURCE MANUFACTURING APPARATUS

and described in an application for Letters Patent of the United States filed by us on June~26, 2001 and which has been accorded Application No. 09/888,594

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 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 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: <u>(Lkiliro Kimura</u> Akihiro Kimura	Date: July 30, 2001
By: Cameline Ohly Kazuhiro Ohki	Date: July 30, 200/
Ву:	Date:
By:	Date:
Ву:	Date:

PATENT REEL: 012264 FRAME: 0829