

Form-PTO-1595 TRAN 1027674		**************************************	DATION Atty. Doc	eket: 03500.015179.1		
To the Assistant Commissioner for Patents: Please record the attached original documents or copy ther						
1.		3-04		ress of receiving party(ies):		
	TATSUYA IWASAKI and TOHRU DEN	- /	Name:	CANON KABUSHIKI KA	ISHA	
	Additional name(s) of conveying party(ies) at Yes X No	tached?	Foreign Address:	30-2, Shimomaruko 3-chor	ne, Ohta-ku	
3.	Nature of conveyance: X Assignment			Tokyo, Japan : State	2 U.S 8612	
	Execution Date: April 16, 2001		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 A. Patent Application Number: NYA Filing Date: FILED HEREWITH			the application is: <u>April 16</u> vention: ELECTRON-BEA		
		mbers attached?	Yes	X No		
5.	concerning document should be mailed:	•		6. Number of applications and patents involved: One		
	Name: Fitzpatrick, Cella, Harper	& Scinto	7 Total fee (37 (CFR 3.41): \$	40.00	
	30 Rockefeller Plaza		<u> </u>	JI Κ J. +1) Φ	10.00	
	New York, New York 10	0112-3801	X Enclosed Authorized	to be charged to deposit acc	count	
	Telephone No.: (212) 218-2100		8. Deposit account	nt number (for deficiency or	excess)	
	Facsimile No.: (212) 218-2200		(Attach duplicat	06-1205 te copy of this page if paying by	y deposit account):	
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9.	Statement and signature.					
	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.					
_	Frank A. DeLucia (Reg. #42,476) Name of Person Signing	Signa	ture	June 3, 20 Date	004	
\vee		•	1 1	er sheet, attachments, and de	ocuments: 2	

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PATENT REEL: 015456 FRAME: 0638

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, TATSUYA IWASAKI and TOHRU DEN

citizens of JAPAN
residing respectively at
1517-1, Tsuruma, Machida-shi, Tokyo, Japan; and
40-16, Funabashi 1-chome, Setagaya-ku, Tokyo, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA
a corporation of Japan
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-BEAM EXCITATION LASER

and described in an application for Letters Patent of the United States filed by us on March 2, 2001 and which has been accorded Application No. 09/796, 474 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 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 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: Jatsuya shwasaki TATSUYA IWASAKI	Date: april 16, 200/
By: John Den TOHRU DEN	Date: April 16. 200/
Ву:	Date:
Ву:	Date:
Bv:	Date:

PATENT REEL: 015456 FRAME: 0639

RECORDED: 06/03/2004