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Form-PTO-1595 1-31-92 TRANSMETTA 1-31-92	N	
	2633024 Atty. Docket: 00862.023130.	
To the Commissioner for Patents: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2. Name and address of receiving party(ies):	
MASAHIKO OKUNUKI, HIROYA OHTA, NORIO SAITO,	Name:CANON KABUSHIKI KAISHA	
MASAKI TAKAKUWA, SAYAKA TANIMOTO and TAKESHI HARAGUCHI	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku	
Additional name(s) of conveying party(ies) attached? Yes No	Tokyo, Japan	
3. Nature of conveyance:	Domestic Address:	
X Assignment	City: State ZIP	
Security Agreement Change of Name Other	CityStateZir	
Oulei	Additional name(s) & address(es) attached?	
Execution Date: 11/10/03; 11/20/03, 11/20/03; 11/13/03; 11/20/03 and 11/12/03, respectively		
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:		
A. Patent Application Number: 10/618,008	B. Title of Invention: MULTIBEAM GENERATING	
	APPARATUS AND ELECTRON BEAM DRAWING	
Filing Date: July 14, 2003	APPARATUS	
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:		
Name: Fitzpatrick, Cella, Harper & Scinto	One	
	7. Total fee (37 CFR 3.41): \$ 40.00	
30 Rockefeller Plaza	[VI P. 1.	
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	5. 24post avecant number (for deficiency of excess)	
Facsimile No.: (212) 218-2200	06-1205	
	(Attach duplicate copy of this page if paying by deposit account):	
DO NOT USE THIS SPACE		
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing informat	ion is true and the attached is the original document or is a	
true copy of the original document.		
=/ 1/0-/		
Frank A. DeLucia (Reg. #42,476) December 18, 2003		
Name of Person Signing Sign	Date	
Total number of pages including cover sheet, attachments, and documents: 2		
2/24/2003 DRYPHE 00000278 10618008		

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(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Masahiko Okunuki, Hiroya Ohta, Norio Saito, Masaki Takakuwa, Sayaka Tanimoto and Takeshi Haraguchi

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

MULTIBEAM GENERATING APPARATUS AND ELECTRON BEAM DRAWING APPARATUS

and described in an application for Letters Patent of the United States filed by me on July 14, 2003 and which has been accorded Application No. 10/618,008

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 Assignce 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: Masahiko Brannki	Date: November 10,2003
Masahiko Okunuki	
By: Diroya Clita Hiroya Ohta	Date: November 20, 2003
By: Morio Saitou Norio Saito	Date: No Vember 20, 2003
By: muf State	Date: November 13, 2003
By: Sayaka Tanimo to Sayaka Tanimoto	Date: November 20, 2003
By: Takeshi Laraguchi Takeshi Haraguchi	Date: Nuvember 12,2003

RECORDED: 12/22/2003

PATENT REEL: 014818 FRAME: 0085