	04-02-1999					
	For 1-31	m-PTO-1595 1-92		RECORDATION Atty. Docket: 862.2749		
		To the Commissioner of I	101004119	stached original documents or copy thereof.		
	1.	Name of conveying party:	101001110	2. Name and address of receiving party:		
rno		1) Shuji AOKI 2) Shunzo IMAI Additional name(s) of conveying par Yes		Name: CANON KABUSHIKI KAISHA Foreign Address: 30-2, Shimomaruko 3-chomeo Ohta-ku, Tokyo, Japan		
	3.	Nature of conveyance:		69.3		
	3.	X Assignment	Merger Change of Name	Domestic Address:		
5		Execution Date: 1) March 17, 1999;	; 2) March 15, 1999	City: State ZIP		
N				Additional name(s) & address(es) attached? Yes X No		
5-5	4.		nber(s): her with a new application,	the execution date of the application is: March 23, 1999		
		A. Patent Application Number:		B. Title of Invention:		
		Filing Date: March 23, 1999		POWER SUPPLY APPARATUS AND METHOD, AND FABRICATION APPARATUS		
	Additional numbers attached?			☐ Yes		
	5.	Name and address of party to whom concerning document should be mai	-	6. Number of applications and patents involved: One		
Ì		Name: Fitzpatrick, Cella	ı, Harper & Scinto	7. T. +1.5. (27. CFD 2.41)		
		30 Rockefeller P	laza	7. Total fee (37 CFR 3.41): \$ 40.00		
		New York, New	York 10112-3801	X Enclosed Authorized to be charged to deposit account		
		Telephone No.: (212) 218-2100		8. Deposit account number (for deficiency or excess)		
		Facsimile No.: (212) 218-2200		O6-1205 (Attach duplicate copy of this page if paying by deposit account):		
3/31/1999 JSHABAZZ 00000162 09274111 DO NOT USE THIS SPACE						
	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.					
	Ste	ven E. Warner - Reg. No. 33,326	Stores Ella	March 23, 1999		
		Name of Person Signing	Signa			
			Total number of	pages including cover sheet, attachments, and documents: 3		

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ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, We, Shuji AOKI and Shunzo IMAI;

residing respectively at

31-5-301, Kokubuminami 3-chome, Ebina-shi, Kanagawa-ken, Japan; and

9-3, Minamirinkan 6-chome, Yamato-shi, Kanagawa-ken, 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

POWER SUPPLY APPARATUS AND METHOD, AND FABRICATION APPARATUS.

and described in an application for Letters Patent of the United States executed by each of us, respetively, on the date indicated below 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 coverant 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.

PATENT REEL: 9850 FRAME: 0838

Ву:_	Shuje lloki	Date: March 17. 1999
	Shuji AOKI	
By:_	Shungo Dinai	Date: March 15, 1999
	Shunzo IMAI	

RECORDED: 03/23/1999

PATENT REEL: 9850 FRAME: 0839