	_ 05-27-1999
Form-PTO-1595 TRANSMITTAL OF DOC 1-31-92	CT (ARRIVANI RATI NAM ARIVANI ARA MINI ARIVANI
To the Assistant Commissioner for Patents: Pleas	
1. Name of conveying party(ies): MAY 1 8 1999	2. Name and address of receiving party(ies):
HIROSHI MANO and TAKUYA MUKABARA	Name:CANON KABUSHIKI KAISHA
Additional name(s) of conveying party(ies) attached? Yes X No	Foreign Address: 30-2, 3-chome, Shimomaruko, Ohta-ku
MRD 5-18-99	Tokyo, Japan
3. Nature of conveyance: X Assignment	Domestic Address:
Execution Date: April 15, 1999	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 applicat	tion, the execution date of the application is:
A. Patent Application Number: 09/258,207	B. Title of Invention: HIGH VOLTAGE POWER
Filing Date: February 26, 1999	SUPPLY APPARATUS
Additional numbers attache	rd? 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
30 Rockefeller Plaza	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	(Attach duplicate copy of this page if paying by deposit account):
/24/1999 JSHABAZZ 00000084 09258207 FC:581 40.00 GP DO NOT U	JSE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing infortrue copy of the original document.	rmation is true and the attached is the original document or is a
Name of Person Signing	May 17, 1999 Signature Date er of pages including cover sheet, attachments, and documents: 2

NY_MAIN 4490 v 1

1

PATENT REEL: 009973 FRAME: 0573

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, HIROSHI MANO and TAKUYA MUKAIBARA,

citizens of JAPAN, residing respectively at 1069 Ohoka, Numazu-shi, Shizuoka-ken, Japan; and 822-3-403, Ohoka, Numazu-shi, Shizuoka-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

HIGH VOLTAGE POWER SUPPLY APPARATUS

and described in an application for Letters Patent of the United States filed by us on February 26, 1999 and which has been accorded Application No. 09/258,207 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: Khinshi Mano HIROSHI MANO	Date: april 15. 1999
By: Jakuya Mukaibara TAKUYA MUKAIBARA	Date: April 15, 1999
Ву:	Date:
Ву:	Date:
Ву:	Date:

RECORDED: 05/18/1999

PATENT REEL: 009973 FRAME: 0574