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1-31-92		Atty. Docket: 00862.022526
	· · · · · · · · · · · · · · · · · · ·	nal documents or copy thereof.
1. Name of conveying party(ies):	2082284 2. Name and address	of receiving party(ies):
(1) Seiji KUROKAMI (2) Naoki MANABE	Name: CANON KABUSHIKI KAISHA	
(3) Nobuyoshi TAKEHARA		
TRAITE.	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku	
Additional name(s) of conveying party(ies) attached?  Yes X No	<u>T</u>	okyo, Japan
3. Nature of conveyance:	Domestic Address:	
X Assignment	City:	State ZIP
Security Agreement Change of Name Other		
Execution Date: (1,3) March 15, 2002 and	Additional name(s) &	address(es) attached? Yes XNo
(2) March 23, 2002		
A. Patent Application Number: 10/077,816	B. Title of Inven	4
Filing Date: February 20, 2002	INVERTER, POWE	nion: R SUPPLY SYSTEM AND METHOD OF AGE CURRENT IN POWER SUPPLY
	INVERTER, POWE REDUCING LEAKA SYSTEM	R SUPPLY SYSTEM AND METHOD OF
Filing Date: February 20, 2002  Additional numbers attached?  5. Name and address of party to whom correspondence	INVERTER, POWER REDUCING LEAKA SYSTEM	R SUPPLY SYSTEM AND METHOD OF AGE CURRENT IN POWER SUPPLY
Filing Date: February 20, 2002  Additional numbers attached?	INVERTER, POWER REDUCING LEAKA SYSTEM	R SUPPLY SYSTEM AND METHOD OF AGE CURRENT IN POWER SUPPLY
Filing Date: February 20, 2002  Additional numbers attached?  5. Name and address of party to whom correspondence	INVERTER, POWER REDUCING LEAKAR SYSTEM  Yes  6. Number of applications	R SUPPLY SYSTEM AND METHOD OF AGE CURRENT IN POWER SUPPLY  No Pations and patents involved:  One
Filing Date: February 20, 2002  Additional numbers attached?  5. Name and address of party to whom correspondence concerning document should be mailed:	INVERTER, POWER REDUCING LEAKASYSTEM  Yes  6. Number of application of applicatio	R SUPPLY SYSTEM AND METHOD OF AGE CURRENT IN POWER SUPPLY  No Pations and patents involved:  One
Filing Date: February 20, 2002  Additional numbers attached?  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Fitzpatrick, Cella, Harper & Scinto  30 Rockefeller Plaza	INVERTER, POWEL REDUCING LEAKA SYSTEM  Yes  6. Number of application of applicati	R SUPPLY SYSTEM AND METHOD OF AGE CURRENT IN POWER SUPPLY  No Pations and patents involved:  One  R 3.41): \$ 40.00
Filing Date: February 20, 2002  Additional numbers attached?  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Fitzpatrick, Cella, Harper & Scinto  30 Rockefeller Plaza  New York, New York 10112-3801	INVERTER, POWER REDUCING LEAKAN SYSTEM  Yes  6. Number of application of application of application of application of authorized to authorize authorized to authorize authorized to authorized to authorize authorized to authorized to authorize authorized to authorize authorized to authorized to authorize authorized to authorize authorized to authorized to authorize authorized to authorized to authorize authorized to authorize authorized to authorize authorized to authorized to authorized to authorized to authorize authorized to authorized authorized to authorized to authorized to authorized to authori	R SUPPLY SYSTEM AND METHOD OF AGE CURRENT IN POWER SUPPLY  No Pations and patents involved:  One
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Filing Date: February 20, 2002  Additional numbers attached?  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Fitzpatrick, Cella, Harper & Scinto  30 Rockefeller Plaza  New York, New York 10112-3801	INVERTER, POWER REDUCING LEAKAN SYSTEM   Yes  6. Number of applications of app	R SUPPLY SYSTEM AND METHOD OF AGE CURRENT IN POWER SUPPLY  No Pations and patents involved:  One  R 3.41): \$ 40.00  be charged to deposit account

To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a

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true copy of the original document.

Michael E. Kondoudis - Reg. No. 42,758

Name of Person Signing

PATENT REEL: 012851 FRAME: 0602

Total number of pages including cover sheet, attachments, and documents: 2

JOINT

(AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Seiji Kurokami, Naoki Manabe and Nobuyoshi Takehara

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

INVERTER, POWER SUPPLY SYSTEM AND METHOD OF REDUCING LEAKAGE CURRENT IN POWER SUPPLY SYSTEM

and described in an application for Letters Patent of the United States filed by us on February 20, 2002 and which has been accorded Application No. 10/077, 816

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 Assignce 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: Seiji Kurokami Seiji Kurokami	Date: <u>March</u> 15, 2002
By: Aboki Manabe Naoki Manabe	Date: March 23, 2002
By: Nobuyoshi Jakohara  Nobuyoshi Takehara	Date: March 15, 2002

PATENT
RECORDED: 05/01/2002 REEL: 012851 FRAME: 0603