FORM PTO-16199 Expires 06/30/99 OMB 0651-0027

10-11-2001



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U.S. Department of Commerce Patent and Trademark Office **PATENT**

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Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year				
Name (line 1) Yoshiaki Okui	08172001			
Name (line 2)	Execution Date			
Name (line 1)	Month Day Year			
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Receiving Party Mark if additional names of receiving parties attached				
Name (line 1) Sanyo Denki Co., Ltd.	If document to be recorded is an assignment and the receiving party is not			
Name (line 2)	domiciled in the United States, an appointment of a domestic			
Address (line 1) 15-1, 1-chome, Kitaotsuka	representative is attached. (Designation must be a			
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address	Area Code and Telephone Number	(216) 566-9700
Name	David E. Spaw		
Address (line 1)	Rankin, Hill, Porter & Clark	LLP	
Address (line 2)	700 Huntington Building		
Address (line 3)	925 Euclid Avenue		
Address (line 4)	Cleveland, Ohio 44115-140	5	
Pages	Enter the total number of pagincluding any attachments.	es of the attached conveyance docum	ment #
• •	Number(s) or Patent Numb	· · /	additional numbers attached
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09/956,185			Trumber(s)
	being filed together with a <u>new</u> Patent t named executing inventor.	Application, enter the date the patent application	on was Month Day Year
Ente <u>only</u> has ı	r PCT application number if a U.S. Application Number not been assigned.	PCT	PCT PCT
Number of P	Enter the total	number of properties involved. #	1
Fee Amount	Fee Amount fo	r Properties Listed (37 CFR 3.41): \$	40.00
Method o		ed X Deposit Account	
•	payment by deposit account or if addition	onal fees can be charged to the account.) posit Account Number: #	18-0160
	Au	thorization to charge additional fees:	Yes X No
Statement ar	nd Signature		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.			
	David E. Spaw	Nat Dr	September 27, 2001
Name	of Person Signing	Signature	Date

PATENT REEL: 012226 FRAME: 0883

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

UNITERRUPTIBLE POWER SYSTEM

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the date(s) indicated below, which application is further identified as Rankin, Hill, Porter & Clark LLP Docket No. NIS-12664.

WHEREAS, Sanyo Denki Co., Ltd., a corporation of Japan, and having a place of business at 15-1, 1-chome, Kitaotsuka, Toshima-ku, Tokyo, Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of $\frac{2}{}$

PATENT REEL: 012226 FRAME: 0884

	IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:
(1)	Inventor Name (sole or joint): Signature: Yoshiaki Okui Today's Date: August 17, 2001 Date I Signed Declaration: August 17, 2001 Witness: Minoru Yenuyianua Witness: Hiroshi Hirata
(2)	Inventor Name (joint): Signature: Today's Date : Date I Signed Declaration:
	Witness: Witness:
(3)	Inventor Name (joint): Signature: Today's Date: Date I Signed Declaration:

Page 2 of $\frac{2}{}$

PATENT REEL: 012226 FRAME: 0885

Witness:

Witness: