FORM PTO-1595 (Rev. 10/02) Docket No.: 065933-0175 To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of Conveying Party(ies): Takeo MIYATA, Masashi IWAMI, Tadayoshi ITO Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance: Merger Security Agreement Change of Name Other June 21, 2005, June 21, 2005, June 22, 2005 Execution Date: (respectively) 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of June 21, 2005, June 21, 2005, June 22, 2005 the application is: A. Patent Application No(s). Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP Internal Address: Street Address: 600 13th Street, N.W. City: D. C. Zip: 20005-3096 Washington State:

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

2. Name and address of receiving party(ies): Name: SANYO ELECTRIC CO., LTD. 5-5, Keihan Hondori 2-chome, Address: Osaka, 570-0083 JAPAN Additional name(s) & address(es) attached? Yes No (respectively) B. Patent No(s). 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 500417 DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

Arthur J. Steiner, 26,106

of the original document.

June 30, 2005

Name and Registration No. of Person Signing

Date

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9. Statement and signature.

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ASSIGNMENT In consideration of the premises and other good and valuable consideration in											
(1) (2)	Takeo Miyata	(4)								
	Masashi Iwami	(:	5)								
(3)	Tadayoshi Ito	(5)								
who have made a certain new and useful invention, hereby sell, assign and trans											
Sany	yo Electric Co., Ltd. of 5-	o, Keinan-Hondo	ori 2-chome, 1	vioriguchi-shi, Osaka Jar	an						
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(a) for which an application for United States Letters Patent was filed on and identified by United States Serial No.

(b) for which an application for United States Letters Patent was executed on.

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

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