

11-22-2005

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RECORDED NOV 14 2005 To the Director of the U.S. Patent and Trademark Office	
1. Name of conveying party(ies) 1. Takeshi Morimoto 2. Kenzo Danjo 3. Yuji Ikejiri 4. Tetsuro Ikeda 5. Hideo Ishii Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2. Name and address of receiving party(ies) Name: <u>Sansha Electric Manufacturing Company, Limited</u> Internal Address: _____ Street Address: <u>1-56 Nishiawaji 3-chome,</u> <u>Higashiyodogawa-ku</u> City: <u>Osaka-shi</u> State: <u>Osaka-fu</u> Country: <u>Japan</u> Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>09/12/2005</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	
4. Application or patent number(s): A. Patent Application No.(s) <u>11/228,463</u> B. Patent No.(s) _____ <input type="checkbox"/> This document is being filed together with a new application. Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Joseph A. Powers</u> Internal Address: _____ Street Address: <u>Duane Morris LLP</u> <u>30 South 17th Street</u> City: <u>Philadelphia</u> State: <u>PA</u> Zip: <u>19103</u> Phone Number: <u>215-979-1000</u> Fax Number: <u>215-979-1020</u> Email Address: <u>japowers@duanemorris.com</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>04-1679</u> Authorized User Name <u>Joseph A. Powers</u>
9. Signature: <u>Joseph A. Powers</u> Signature <u>11/14/05</u> Date Joseph A. Powers Name of Person Signing Total number of pages including cover sheet, attachments, and documents: <u>3</u>	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Takeshi Morimoto of Osaka-shi, Osaka-fu, Japan; Kenzo Danjo of Osaka-shi, Osaka-fu, Japan; Yuji Ikejiri of Osaka-shi, Osaka-fu, Japan; Tetsuro Ikeda of Osaka-shi, Osaka-fu, Japan; and Hideo Ishii of Osaka-shi, Osaka-fu, Japan;

Hereby sell, assign and transfer to Sansha Electric Manufacturing Company, Limited, a corporation of Japan, having a place of business at 1-56, Nishiawaji 3-chome, Higashiyodogawa-ku, Osaka-shi, Osaka-fu, Japan, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors,

assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this assignment, patent or patent application and any patent issuing thereon.

Date : September 12, 2005

Takeshi Morimoto
Takeshi Morimoto

Date : September 12, 2005

Kenzo Danjo
Kenzo Danjo

Date : September 12, 2005

Yuji Ikejiri
Yuji Ikejiri

Date : September 12, 2005

Tetsuro Ikeda
Tetsuro Ikeda

Date : September 12, 2005

Hideo Ishii
Hideo Ishii