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U.S. DEPARTMENT OF COMMERCE

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## 101261902

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereas 1. Name of conveying party(ies): Name and address of receiving party(ies): Yoshinori KANO; Yoshinao USUI; and Name: SANYO ELECTRIC CO., LTD. Takahiro NAGAŤA Internal Address: Additional name(s) of conveying party(ies) attached? [] Yes [x] No 3. Nature of conveyance: Street Address: 2-5-5, KEIHANHONDORI MORIGUCHI-SHI [x] Assignment  $\Pi$ Merger Security Agreement Change of Name City: OSAKA-FU State: JAPAN Zip: Other Execution Date: 1/12/00; 1/12/00; 1/12/00 Additional name(s) & address(es) attached? [] Yes [x] No EXPRESS MAIL CENTILICATE 648:553476 Fabet No. 121 503 339940 US 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution of the date indicated above I 1/12/00; 1/12/00 1/12/00 2. In the date indicated above I 2/12/00 2. In the date in the U.S. Postal Service & train it was addressed for delivery to the Commissioner c. Patents & Trademarks, Washington, DC 20231 by B. Patent No.(\$) Mail Post Office to Addressee" service. A. Patent Application No.(s) 100 Signature 490856 Additional numbers attached? [] Yes [x] No Name and address of party to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Darby & Darby P.C. 7. Total fee (37 CFR 3.41):.....\$40.00 Internal Address: Melvin C. Garner Street Address: 805 Third Avenue, 27th Floor [X] Enclosed City: New York State: New York Zip: 10022-7513 Authorized to be charged to deposit account 8. Deposit account number: 02/04/2000 DTHOMAS 00000066 09490856 04-0100 40.00 OP 02 FC:581 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and 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. Melvin C. Garner Name of Person Signing January 24, 2000 Total number of pages including cover sheet, attachments, and document:

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PATENT

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## **ASSIGNMENT**

|                           |  | , a citizen of Japan ;   |
|---------------------------|--|--|
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|                           |  | , a citizen of ;   |
|                           | Name of Inventor                           | Country  |
| residing at               | Home a                                     | Address  |
| or the equiva             | lent thereof, and other of CTRIC CO., LTD. | consideration of the sum of One Dollar (\$1.00)<br>good and valuable consideration paid to them by<br>a corporation  |
|                           | Name of Company der the laws of Japa       | , located at   |
|                           | (State                                     | or Country)  |
| 2-5-5, Ke                 | ihanhondori, Morig                         | uchi-shi,Osaka-fu_, (hereinafter called the  |
| "ASSIGNEE" assigns, all t | ), do hereby sell and as                   | sign to the said ASSIGNEE, its successors and est, in and for the United States of America, in   |
| AUT                       | OMATIC ELECTRONIC                          | COMPONENT-MOUNTING APPARATUS   |
|                           | -  | itle of the Invention  |
| invented by therefor, exe | cuted on                                   | the application for United States Letters Patent<br>, and all divisions, reissues,   |
| continuation              | Execution date o                           | Declaration<br>f, the said interest being the entire ownership of  |
|                           |  | d, the said interest being the entire ownership of<br>d, to be held and enjoyed by said ASSIGNEE, its  |
|                           |  | epresentatives, to the full end of the term for  |
|                           | •  | ranted, as fully and entirely as the same would  |
|                           |  | ASSIGNORS if this assignment and sale had not  |
| been made;                | and onjoyou by dula                        | The state of the s |

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And ASSIGNORS hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute divisional renewal or reissue applications, or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

And the said ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

| Dated: January 12, 2000 | Yoshinori KANO Name of Inventor                    | , Inventor (1) |
|-------------------------|--|----------------|
| Dated: January 12, 2000 | Yoshinao Usui<br>Yoshinao USUI<br>Name of Inventor | , Inventor (2) |
| Dated: January 12, 2000 | Takahira Nagata Takahiro NAGATA Name of Inventor   | , Inventor (3) |
| Dated:                  | Name of Inventor                                   | , Inventor (4) |
| Dated:                  | Name of Inventor                                   | , Inventor (5) |

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**RECORDED: 01/24/2000** 

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