



05-10-2001

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FORM PTO-1
1-31-92U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 43890-486

101712019

ached original documents or copy thereto:

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| To the Honorable Commissioner for Patents and Trademarks | |
| 1. Name of Conveying Party(ies): Seiichi MIYAHARA, Michinori TOMOMATSU, Seikou ABE, and Kimiyuki YAMASAKI Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes | 2. Name and address of receiving party(ies): Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. Address: 1006, Oaza Kadoma Kadoma-shi Osaka, 571-8501 JAPAN Additional name(s) & address(es) attached? <input type="checkbox"/> Yes |
| 3. Nature of Conveyance: 5-3-01 <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: April 19, 2001 | |
| 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). 09/781,546, filed February 13, 2001 B. Patent No(s). Additional numbers attached? <input type="checkbox"/> Yes | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCDERMOTT, WILL & EMERY Internal Address: Street Address: 600 13 th Street, N.W. City: Washington State: DC Zip: 20005 | 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 500417 |
| DO NOT USE THIS SPACE | |
| 9. Statement and signature. <i>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.</i> Michael E. Fogarty, 36,139 Signature: Date: May 3, 2001 | |
| Name and Registration No. of Person Signing | |
| Total number of pages comprising cover sheet: 1 | |
| CMB No. 0851-0011 (exp. 4/94) | |

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May 3, 2001

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

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P-4604

Docket No.: 43890-486

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

| | |
|--------------------------------|------------------------------|
| (1) <u>Seiichi MIYAHARA</u> | (4) <u>Kimiyuki YAMASAKI</u> |
| (2) <u>Michinori TOMOMATSU</u> | (5) _____ |
| (3) <u>Seikou ABE</u> | (6) _____ |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

1006, Oaza Kadoma

Kadoma-shi

Osaka, 571-8501 Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SCREEN PRINTING APPARATUS AND SCREEN PRINTING METHOD

(a) for which an application for United States Letters Patent was filed on February 13, 2001, and identified by United States Serial No. 09/781,546 ; or

(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.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- | | | |
|----|---|-----------------------|
| 1) | <u>Seiichi Miyahara</u> Name: Seiichi MIYAHARA | <u>April 19, 2001</u> |
| 2) | <u>Michinori Tomomatsu</u> Name: Michinori TOMOMATSU | <u>April 19, 2001</u> |
| 3) | <u>Seikou Abe</u> Name: Seikou ABE | <u>April 19, 2001</u> |
| 4) | <u>Kimiyuki Yamasaki</u> Name: Kimiyuki YAMASAKI | <u>April 19, 2001</u> |
| 5) | <u>Kimiyuki Yamasaki Ky.</u> Name: | <u></u> |
| 6) | <u></u> Name: | <u></u> |