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Attorney Docket No.: MRSH119201

To the Commissioner for Patents: Please

102113318

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## 1. Submission Type

☒ New☐ Resubmission (Non-Recordation)

Document ID#

☐ Correction of PTO Error: Reel \_\_\_\_\_, Frame \_\_\_\_\_

5-28-02

## 2. Conveyance Type:

☒ Assignment☐ Security Agreement☐ License☐ Change of Name☐ Merger☐ Other:

## 3. Name(s) of conveying party:

Shigeyuki Okada

## Execution Date:

May 7, 2002

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 4. Name and address of receiving party:

Name: Sanyo Electric Co., Ltd.

Address: 5-5, Keihan-Hondori 2-chome, Moriguchi-shi,  
Osaka, JapanAdditional name(s) & address(es) attached? ☐ Yes ☒ No

## 5. Application number(s) and/or patent number(s):

A. Patent Application No(s).

10, 157 249

B. Patent No(s).

Additional numbers attached? ☐ Yes ☐ NoIf this document is being filed together with a new patent application, enter the date the patent application was signed by the first named executing inventor: May 7, 2002

## 6. Name and address of party to whom correspondence concerning document should be mailed:

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## 7. Total number of applications and/or patents involved: 1

8. Total fee (37 C.F.R. 3.41): \$40.00

Enclosed Check No. 139119 includes the recordation fee.9. ☐ The fee is authorized to be charged to Deposit Account No. 03-1740. (A duplicate copy of this page is enclosed.)

10. The Director is hereby authorized to charge any fees under 37 C.F.R. § 3.41 which may be required by this paper, or credit any overpayment, to Deposit Account No. 03-1740.

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## 11. 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.*

Bruce E. O'Connor

Name of Attorney or Agent  
Registration No. 24,849  
Direct Dial 206.695.1700

Signature

Date

Total number of pages, including cover sheet, attachments, and document: 2

BEO:DDP

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01 FC:101 740.00 OP  
02 FC:102 84.00 OP  
03 FC:581 40.00 OP

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PATENT  
REEL: 012949 FRAME: 0678

**ASSIGNMENT**

WHEREAS, I, Shigeyuki Okada, residing at 4-37-502, Murohonmachi, Ogaki, Gifu 503-0911, Japan, am the inventor named in an application for Letters Patent of the United States, entitled

**IMAGE PROCESSING EMPLOYING PICTURE TYPE CONVERSION,**

(check only one item below):

x was executed on May 7, 2002 and is attached hereto.

\_\_\_\_\_ was filed as United States application Serial No. \_\_\_\_\_ on \_\_\_\_\_.

AND, WHEREAS, Sanyo Electric Co., Ltd., a Japanese corporation, having a principal place of business at 5-5, Keihan-Hondori 2-chome, Moriguuchi-shi, Osaka, Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring my entire right and title to and interest in my invention disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign and transfer unto ASSIGNEE my entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in my name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by me had this sale, assignment and transfer not been made, and I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to me.

Executed at Anpachi (city), Japan, this 7th day of May 2002.

Shigeyuki Okada  
Shigeyuki Okada

WITNESSED BY:

g. Morishita  
Sakaki Morishita

BEO:DDP