

07-06-2005



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PATENTS

FORM PTO-1595
(Rev. 10/02)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 065933-0173

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies):
Tsuyoshi WATANABE and Shigeyuki OKADA
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: Sanyo Electric Co., Ltd.
Address: 5-5, Keihan-Hondori 2-chome,
Moriguchi-shi, Osaka JAPAN
Additional name(s) & address(es) attached? Yes No

112948 U.S. PTO
11/168671
062905

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: June 20, 2005

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: June 20, 2005
A. Patent Application No(s).
B. Patent No(s).
Additional numbers attached? Yes No

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
500417

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: Washington State: D. C. Zip: 20005-3096

DO NOT USE THIS SPACE

9. 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.
Arthur J. Steiner, Registration No. 26,106
June 29, 2005

Name and Registration No. of Person Signing
Signature
Date
Total number of pages including cover sheet: 2

OMB No. 0651-0027 (exp. 6/30/2005)

07/05/2005 ECOOPER 00000285 500417 11168671
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Docket No.:

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>Tsuyoshi Watanabe</u> | (4) _____ |
| (2) <u>Shigeyuki Okada</u> | (5) _____ |
| (3) _____ | (6) _____ |

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

Sanyo Electric Co., Ltd. of 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka 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

METHOD AND APPARATUS FOR CODING IMAGES WITH DIFFERENT IMAGE QUALITIES FOR EACH REGION THEREOF, AND METHOD AND APPARATUS CAPABLE OF DECODING THE IMAGES BY ADJUSTING THE IMAGE QUALITY

- (a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____ ; 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>Tsuyoshi Watanabe</u>	<u>June 20, 2005</u>
	Name: Tsuyoshi Watanabe	
2)	<u>Shigeyuki Okada</u>	<u>June 20, 2005</u>
	Name: Shigeyuki Okada	