

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Masaki HASE	08/22/2011
Tsuyoshi SHIGETA	08/22/2011
RECEIVING PARTY DATA	
Name:	SANYO ELECTRIC CO., LTD.
Street Address:	5-5, Keihan-hondori 2-chome, Moriguchi-shi
City:	Osaka
State/Country:	JAPAN
Postal Code:	570-8677
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29402438
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Louis J. DeJuidice
Address Line 1:	MCDERMOTT WILL & EMERY LLP
Address Line 2:	600 13TH STREET, N.W.
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005-3096
ATTORNEY DOCKET NUMBER:	086387-0027
NAME OF SUBMITTER:	Angelina Stantini
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

CH \$40.00 29402438

RECORDATION FORM COVER SHEET

Docket No.: 086387-0027

PATENTS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of Conveying Party(ies)
Masaki HASE; Tsuyoshi SHIGETA
 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: **SANYO ELECTRIC CO., LTD.**
 Internal Address:
 Address: **5-5, Keihan-hondori 2-chome, Moriguchi-shi
 Osaka 570-8677 Japan**
 Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance/Execution Date(s)
 Execution Date(s): **August 22, 2011**
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other

4. Application or patent number(s):
 A. Patent Application No(s).
 B. Patent No(s).
 Additional numbers attached? Yes No

This document is being filed together with a new application.
 B. Patent No(s).

5. Name and address 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**
 Phone Number: **212.547.5400**
 Fax Number: **202.756.8087**
 Email Address:

6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 1.21(h) & 3.41) **\$40.00**
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information:
 a. Credit Card Last 4 Numbers _____
 Expiration Date _____
 b. Deposit Account Number 500417
 Authorized User Name _____

9. Signature.
Louis J. DelJuidice, 47,522 /Louis J. DelJuidice – 47,522/ **September 23, 2011**

Name and Registration No. of Person Signing _____ Signature _____ Date _____
 Total number of pages including cover sheet, attachments and documents: **3**

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) Masaki HASE (4) _____
- (2) Tsuyoshi SHIGETA (5) _____
- (3) _____ (6) _____

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

SANYO ELECTRIC CO., LTD.

a Corporation organized under the law of Japan, located at 5-5, Keihan-hondori 2-chome, Moriguchi-shi, Osaka 570-8677 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

SIGNAGE DISPLAY

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Application 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>Masaki Hase</u> Name: Masaki HASE	<u>August 22, 2011</u>
2)	<u>Tsuyoshi Shigeta</u> Name: Tsuyoshi SHIGETA	<u>August 22, 2011</u>
3)	_____ Name: _____	_____
4)	_____ Name: _____	_____
5)	_____ Name: _____	_____
6)	_____ Name: _____	_____