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RECORDATION COVER SHEET

NAME OF CONVEYING PARTY:

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Osaka 570-8677, Japan

NATURE OF CONVEYANCE:

Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE:

November 25, 2009

PATENT APPLICATION NO.:

to be assigned

PATENT APPLICATION FILING DATE:

January 11, 2011

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT:

YES

CORRESPONDENCE:

ADDRESS ONDER

RABIN & BERDO, P.C.

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ATTORNEY REFERENCE:

AI 730D1

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED:

One

TOTAL FEE PAID:

\$40.00

METHOD OF PAYMENT:

[X] Enclosed

To the best of the undersigned attorney's knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Should the remittance be accidentally missing, the Director is hereby authorized to charge the requisite fee to our Deposit Account No. 18-0002.

Robert H. Berdo, Jr. (Reg. No. 38,075)

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Date

Total number of pages including cover sheet, attachments and document: 4.

PATENT REEL: 025667 FRAME: 0708

Signature:

Name:

Address:

RECORDED: 01/11/2011

| 00-1 | | Attorney Reference | | | |
|--|--|---|---|---|--|
| | ASSIGNMENT OF APPLI | CATION FOR UNITED | STATES LETT | TERS PATENT | |
| WHEREAS | Masaki Saito, H | iromi Inui a | nd Shinji | Ođa | |
| hereinafter referred | d to collectively as the assign | or, has invented a cer | tain improveme | nt | * |
| relating to | | | | | |
| [x] the inventor's de application to be fil | eclaration for said applicatior led in the United States Pater | n being executed conc nt and Trademark Offic | urrently with the | execution of the | nis Instrument; said |
| (Reg. No. 38,075) of RABIN & BERE parentheses (Appli known, | n having been filed in the Un n to my attorneys, Steven M), , Phillip G. Avruch (Reg. 20, P.C., 1101 14 ^m cation Serial No. | No. 46, 076) and Aller Street, N.W., Suite the application | ,102) , Robert I n Wood (Reg. N 500, Washingto serial number o | H. Berdo, Jr. lo. 28,134) . on, D.C. 2000 f said applicati | |
| [] said application | having been filed under the l | Patent Cooperation Tr | eaty on | | |
| AND WHEREAS referred to as the as | SANYO ELECTRIC CO Moriguchi-shi, Osaka 57 ssignee, is desirous of acqui | . , LTD. of 5-5, Keihani 70-8677, Japan ring the entire right, titl | hondori 2-chom le and interest ir | n and to said a | , hereinafter |
| any and all divisions | s and continuations thereof, a | and in and to said inve | ention and any a | nd all patents v | vhich may be |
| granted therefor, inc | cluding any and all renewals, | reissues and prolong | ations thereof; | | |
| hereby assigns, self right, title and interesald invention and prolongations thereo the said application patents which may be rights, powers, priviterms of any and all the use and benefit as the said assignor | TNESSETH, that for and in by said assignee to said assignee to said assignest in and to said application, any and all patents which nof; said assignee, and said a including any and all divisible granted therefor, including leges and advantages in an such patents when granted, of said assignee, and said as might or could have held and the same thanks. | assignor, the receipt of nee, and said assigne including any and all nay be granted therefassignee's successors ons and continuations grany and all renewals ywise arising from or including any and all ssignee's successors ad enjoyed the same, if | of which is here e's successors; divisions and co for, including an s and assigns, t s thereof, and ti s, reissues and appertaining th renewals, reissue and assigns, in a this assignmen | aby acknowled and assigns, the continuations the continuations the continuation of the continuations are continuations for and uses and prolons as ample and be thad not been | ged, said assignor e full and exclusive ereof, and in and to wals, reissues and exercise and enjoy on and any and all thereof, with all the during the term or gations thereof, for eneficial a manner made; |
| assigns, any and all reissues and prolong | nor hereby agrees to perform acts relating to the obtaining gations thereof; | n, upon the request of or to the asserting of | said assignee, said patents, inc | or said assign cluding any and | ee's successors or I all renewals, |
| and application, t | nor authorizes and requests and on any and all divisions a gns, in accordance herewith. | HIO COMBINISTIONS TOAT | Patents and Tra eof, to said assi | ademarks to is gnee, and said | sue Letters Patent assignee's |
| EX | ECUTED, this <u>25</u> day of _ | Hovember | , 20 <u>09</u> . | | |
| WITNESSES: | | ASSIGNOR: | | | |
| Signature: | | 0: | . Masa | L C 1. | |
| Name: | | | | | <u>) </u> |
| 'Address: | | Name <u>;</u> _ | Masaki (| <u>Saito</u> | |
| Signature: | | | 115 | · · | |
| Name: | | - " | : Hiromi | | |
| Address: | | _ `Name <u>:</u> - | Hiromi | Inui | |
| | | | | | |

Signature:

Name:___

Shinji Od**PATENT**

REEL: 025667 FRAME: 0709