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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takashi HARA	11/30/2011
Masahiro HAGIMOTO	12/01/2011
Takehiro TABATA	12/01/2011
Masaki KATO	11/30/2011
Kazuki MIZUTANI	11/30/2011

RECEIVING PARTY DATA

Name:	AISIN SEIKI KABUSHIKI KAISHA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13394014

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1034290-000069
NAME OF SUBMITTER:	Matthew L. Schneider

Total Attachments: 2 source=ASG#page1.tif source=ASG#page2.tif

PATENT REEL: 027801 FRAME: 0776 DP \$40,00 13394014

501840132

Attorney Docket No.:

Assignment

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto <u>AISIN SEIKI KABUSHIKI KAISHA</u> with offices at <u>1, Asahi-machi 2-chome, Kariya-shi, Aichi 4488650, Japan</u> (hereinafter ASSIGNEE), effective on the date indicated next to my name, all right, title and interest in and to his invention relating to

DOOR OPENING/CLOSING APPARATUS AND COATING FILM FORMING METHOD

as set forth in his United States Patent Application

X executed concurrently herewith
executed
Serial No.
Filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all divisions, continuations, additions, extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; to be held and enjoyed by said ASSIGNEE, their successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, their successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, their successors, legal representatives or assigns he will communicate to said ASSIGNEE, their successors, legal representatives or assigns all information known to them relating to said invention or patent application and that they will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said

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Attorney Docket No.:

ASSIGNEE, their successors, legal representatives or assigns to perfect title to said invention, to said application including divisions, continuations, reissues, extensions, additions and renewals thereof and to any and all Letters Patent which may be granted therefor or thereon, in said ASSIGNEE, their successors, or assigns or to assist said ASSIGNEE, their successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent for said invention;

Each of the undersigned hereby grants to the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Names and Signatures of Inventors:

Signature: _	Takashi Hara	November 30, 2011
	Takashi HARA	Date of this Assignment
Signature: _	Masahiro Hagimoto Masahiro HAGIMOTO	December 1.2011
Mas	Masahiro HAGIMOTO	Date of this Assignment
Signature: _	Takehiro Tahata	December 1.2011
	Takehiro TABATA	Date of this Assignment
Signature: _	Masaki katu	November 30, 2011
	Masaki KATO	Date of this Assignment
Signature: _	Kazuki MIZUTANI	November 30, 2011
	Kazuki MIZUTANI	Date of this Assignment