## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Kazuya WATANABE	08/05/2009
Jun KADOWAKI	08/05/2009
Tsuyoshi KUBOYAMA	08/05/2009
Yu TANAKA	08/05/2009
Yoichi IWATA	08/05/2009
Tetsunori HARAGUCHI	08/05/2009
Masahiko YANAGIHARA	08/05/2009

#### **RECEIVING PARTY DATA**

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12528161

## CORRESPONDENCE DATA

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PATENT REEL: 023130 FRAME: 0452 12528161

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NAME OF SUBMITTER: Steven M. Gruskin

Total Attachments: 4

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PATENT REEL: 023130 FRAME: 0453

# **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> and <u>TOYOTA JIDOSHA KABUSHIKI KAISHA</u> with offices at 1, Asahi-machi 2-chome, <u>Kariya-shi</u>, Aichi 4488650, Japan and 1, Toyota-cho, Toyota-shi, Aichi 4718571, <u>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

## PARKING ASSIST APPARATUS

as set forth in his United States Patent Application

executed concurrently herewith

executed

Serial No. 12/528,161

Filed August 21, 2009

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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Names and Signatures of Inventors:

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.

Signature: Kazuya Watanabe

Kazuya WATANABE August 5, 2009

Date of this Assignment Signature: Jun Kadowaki

Jun KADOWAKI August 5, 2009 Tsuyoshi KUBOYAMA Date of this Assignment August 5. 2009 **Date of this Assignment** Date of this Assignment Tetsunori HARAGUCHI **Date of this Assignment** Masahiko YANAGIHARA Date of this Assignment

## **Assignment**

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## PARKING ASSIST APPARATUS

as set forth in his United States Patent Application  $\square$  executed concurrently herewith

execute	d _	
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;

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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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RECORDED: 08/21/2009

Names and Signatures of Inventors:

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.

Signature: \_ Kazuya WATANABE Date of this Assignment **Date of this Assignment** Guyoshi KUBOYAMA August 5,2009 **Date of this Assignment Date of this Assignment** Joidin Smuta August 5,2009 Date of this Assignment Tetsunori Haraguchi
Tetsunori HARAGUCHI August 5,2009 **Date of this Assignment** Signature: Masahiko Yanayiharn

Masahiko YANAGIHARA August 5,2009 Date of this Assignment