#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tatsuro SUZUKI	11/06/2009
Kohtaro SHIINO	11/07/2009
Yusuke FUKUDA	11/06/2009
Atsushi YOSHITAKE	11/06/2009

#### **RECEIVING PARTY DATA**

Name:	me: HITACHI AUTOMOTIVE SYSTEMS, LTD.	
Street Address:	Street Address: 2520, Takaba, Hitachinaka-shi	
City:	City: Ibaraki	
State/Country:	State/Country: JAPAN	
Postal Code: 312-8503		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12729865

#### **CORRESPONDENCE DATA**

Fax Number: (703)312-6666

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-312-6600

Email: svannarath@antonelli.com

ANTONELLI, TERRY, STOUT & KRAUS, LLP Correspondent Name: Address Line 1: 1300 NORTH SEVENTEENTH STREET

Address Line 2: **SUITE 1800** 

Address Line 4: ARLINGTON, VIRGINIA 22209-3873

ATTORNEY DOCKET NUMBER:	1478.50383X00
NAME OF SUBMITTER:	Paul J. Skwierawski

Total Attachments: 1

REEL: 024125 FRAME: 0204

**PATENT** 501127529

source=50383X00ASN#page1.tif

PATENT REEL: 024125 FRAME: 0205

## 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

name and address of assignee

HITACHI AUTOMOTIVE SYSTEMS, LTD.

2520, Takaba, Hitachinaka-shi,

Ibaraki 312-8503 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

POWER STEERING APPARATUS

as set forth in his/her United States Patent Application

check one

( X	)	executed cond	urrently herewith
(	)	executed on	
(	)	Serial No	Filed

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its 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 be made: and enjoyed by the undersigned had this Assignment not be 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, its

successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she 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 Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she 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 ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining reissuing or enforcing Letters Patent of the legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of ANTONELLI, TERRY, STOUT & KRAUS, LLP 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

<u>Jatsuro Suruki</u> date 11/06/2009 <u>Kohtaro Shino</u> date 11/07/2009 Name: Tatsuro Suzuki Name: Kohtaro Shino

of inventors

Name: Yusuke Fukuda date 11/06/2009 Atsushi Name: Atsushi Yoshitake

PATENT

RECORDED: 03/23/2010

REEL: 024125 FRAME: 0206