## 503716805 03/01/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KATSUMA TSURUOKA	02/04/2016
YUKINORI OTSUKA	02/04/2016

#### **RECEIVING PARTY DATA**

Name:	HITACHI AUTOMOTIVE SYSTEMS, LTD.	
Street Address:	2520, TAKABA	
City:	HITACHINAKA-SHI, IBARAKI	
State/Country:	JAPAN	
Postal Code:	312-8503	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14915815

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)672-5399

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 202-672-5300

**Email:** kcox-baione@foley.com, LMNovak@foley.com,

ipdocketing@foley.com

Correspondent Name: PAVAN K. AGARWAL

Address Line 1: FOLEY & LARDNER LLP, SUITE 600

Address Line 2: 3000 K STREET, N.W.

Address Line 4: WASHINGTON, D.C. 20007-5109

ATTORNEY DOCKET NUMBER:	023484-0527	
NAME OF SUBMITTER: KIMBERLEY A. COX-BAIONE		
SIGNATURE:	/Kimberley A. Cox-Baione/	
DATE SIGNED:	03/01/2016	

**Total Attachments: 1** 

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PATENT REEL: 037865 FRAME: 0947

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# ASSIGNMENT

PISATS 019US

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	HITACHI AUTON 2520, Takaba, Hita	MOTIVE SYSTEMS, LTD.
assignee	Ibaraki 312-8503 J	
	(hereinafter ASSIGNEE) all right, title possessions in and to his invention rela	and interest for the United States, its territories and iting to
title of invention	BRAKE SYSTEM	
	as set forth in his/her United States Pat	ent Application
check one	( ) executed concur ( ) executed on ( X ) Serial No.PCT/J	P2014/063535 Filed May 22, 2014
names and signatures	in and to said United States Pat continuations and Convention applicated upon said application, including the right the world in respect to the invention are for the Protection of Industrial Proper country which may issue on any such a reissues, reexaminations, or extension successors, legal representatives and a any and all such Letters Patent may be and enjoyed by the undersigned had the Each of the undersigned Patents and Trademarks to issue any successors or assigns in accordance her Each of the undersigned unencumbered right to sell and assign has not executed and will not execute a Each of the undersigned request of said ASSIGNEE, its successors of said ASSIGNEE, its successors, legal representatives or application including divisions and cowhich may be granted therefor or there in said ASSIGNEE, its successors, or legal representatives or assigns in ob United States for said invention;  Each of the undersigned power to insert in this Assignment and desirable to comply with the rules of to of this Assignment.	tent Application including any and all divisions or tions based in whole or in part on said invention or that to make applications for Letters Patents throughout do to claim priority under the International Convention rty, and in and to any and all Letters Patent of any application or for said invention, including any and all as, to be held and enjoyed by said ASSIGNEE, its assigns to the full end of the term or terms for which granted as fully and entirely as would have been held as Assignment not be made; hereby authorizes and requests the Commissioner of and all such Letters Patent to said ASSIGNEE, its
of inventors		
	date Name:	date Name:
	I TULLIO.	rame.

**RECORDED: 03/01/2016** 

PATENT REEL: 037865 FRAME: 0948