05-16-2007



103406562

U.S. PTO 11/797173 05/01/2007

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

TON FORM COVER SHEET

FATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies):	2. Name and address of receiving party(les)		
Yusuke HIRABAYASHI (04/17/2007), Nobuhiro SAKURAI (04/17/2007), and Takeshi OHSATO (04/17/2007)	Name: HONDA MOTOR CO., LTD.		
Additional name(s) of conveying party(ies) attached?	Street Address:		
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	1-1, Minami-Aoyama 2-chome, Minato-ku Tokyo JAPAN City: State: Country: Zip:		
Other	Additional name(s) & address(es) Yes X No attached:		
4. Application or patent number(s): A. Patent Application No.(s) NEW	This document is being filed together with a new application. B. Patent No.(s) 11/747/73		
Additional numbers attached?	Yes X No		
5. Name and address to whom correspondence concerning document should be mailed: Name: James M. Slattery BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0994-0253PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed		
	None required (government interest not affecting title)		
City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8000 Fax Number: (703) 205-8050 Email Address: mailroom@bskb.com	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 02-2448 Authorized User Name James M. Slattery		
9. Signature: Signature James M. Slattery - 28,380 Name of Person Signing	May 1, 2007 Date Total number of pages including cover sheet, attachments, and documents:		
MJAMA1 000000000 022448 11797173 ##	=43,36°D		

Birch, Stewart, Kolasch & Birch, LLP

05/15/2007 01 FC:8021

JMS/sym

ATTORNEY DOCK	ET NO.
---------------	--------

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No		Filed May 1, 2007
Insert Name(s) of Inventor(s)	***(Given Name	FAMILY NAME (ALL CAPS))***	
	WHEREAS,	Yusuke HIRABAYASHI :	Nobuhiro SAKURAI
	Takeshi OHSATO	<u> </u>	
		;	
		:	
	(hereinafter designated as the unders	signed) has (have) invented certain ne	w and useful improvements in
Insert Title of Invention	FORCE SENSOR CHIP		
	for which an application for Letters undersigned (except in the case of a	Patent of the United States of Amer provisional application).	rica has been executed by the
Insert Date of Signing of Application	onApril 17, 2007		; and
Insert Name of Assignee	WHEREAS, Honda Motor Co., Ltd.		
Insert Address of Assignee	of 1-1, Minami-Aoyama	2-chome, Minato-ku, Tok	yo, Japan
CHECK BOX IF APPROPRIATE	desirous of acquiring the entire rig	ntatives and assigns (hereinafter de tht, title and interest in and to said I therefor in the United States of Ame	invention and in and to any
	NOW, THEREFORE, in consideration paid, the receipt of which is hereby undersigned has (have) sold, assign transfer unto said Assignee the full America, its territories, dependencies any and all Letters Patent(s) which territories, dependencies and posses countries;	y acknowledged, and other good and ned and transferred, and by these po I and exclusive right to the said inve es and possessions and the entire right in may be granted therefor in the U	I valuable consideration, the resents does sell, assign and ention in the United States of the title and interest in and to inited States of America, its
	and to any and all divisions, reissue term or terms for which the same may	es, continuations, conversions and ex be granted.	stensions thereof for the full

Page | of 2

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date April 17, 2007	Name of Inventor <u>(signature)</u> Yusuke HIRABAYASHI Name of Inventor <u>hobuhiro Jakurai</u>
Date April 17, 2007,	Name of Inventor hobuhiro Sakurai (signature) Nobuhiro SAKURAI
Date April 17, 2007	Name of Inventor <u>Jakeshi</u> <u>Ohsato</u> (signature) Takeshi OHSATO
Date,	Name of Inventor(signature)
Date,	Name of Inventor(signature)
Date,	Name of Inventor(signature)

Page 2 of Z

June 2002

PATENT REEL: 019316 FRAME: 0081

RECORDED: 05/01/2007