PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Takanori MAEBASHI	02/06/2009	
Nobuaki MIYAKAWA	02/06/2009	

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.	
Street Address:	1-1, Minami-Aoyama 2-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	107-8556	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12369456

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1609-0213PUS1

NAME OF SUBMITTER: James M. Slattery

Total Attachments: 2

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

ASSIGNMENT

	Application No. 12/369, 456	Filed 2/11/09			
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***				
.,	WHEREAS, (1) Takanori MAEBASHI; and (2) Nebuaki MIYAKA	WA			
	(hereinafter designated as the undersigned) has (have) invented certain n	ew and useful improvements in			
Insert Title of Invention	SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING SEMIC	ONDUCTOR DEVICE			
	for which an application for Letters Patent of the United States of Ame undersigned (except in the case of a provisional application).	rica has been executed by the			
Insert Date of Signing of Application	on2/6/09	; an			
Insert Name of Assignee	WHEREAS, HONDA MOTOR CO. LTD				
Insert Address of Assignee					
CHECK BOX IF APPROPRIATE					
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.0 paid, the receipt of which is hereby acknowledged, and other good ar undersigned has (have) sold, assigned and transferred, and by these p transfer unto said Assignee the full and exclusive right to the said inv America, its territories, dependencies and possessions and the entire right and all Letters Patent(s) which may be granted therefor in the territories, dependencies and possessions, and if the box above is designanticies;	nd valuable consideration, the presents does sell, assign and cention in the United States of ght, title and interest in and to United States of America, its			
	and to any and all divisions, reissues, continuations, conversions and term or terms for which the same may be granted.	extensions thereof for the full			

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Attorney Docket No.	

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 .	February 6, 2009	Name of Inventor	$\sqrt{a_i}$ (signature) T	kanori Akanori MAEB	Mackashi,	
Date .	February 6, 2009	Name of Inventor	(signature) N	buaki .	Miyakawa	
Date .			(signature)			
Date,			(signature)	·····		<u> </u>
Date .		Name of Inventor	(signature)			
Date .			(signature)		<u>"</u>	
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