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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Kaoru HATANAKA	01/27/2012
Sumitaka OGAWA	01/27/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13362684	

CORRESPONDENCE DATA

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via US Mail.

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ATTORNEY DOCKET NUMBER: 0505-2108PUS1

NAME OF SUBMITTER: James M. Slattery

Total Attachments: 2

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PATENT REEL: 027634 FRAME: 0987 :H \$40.00 1336

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ASSIGNMENT

Application N	o. <u>13/362,684</u>	Filed	January 31, 2012
Insert Name(s) of Inventor(s)	***(Given Name F	AMILY NAME (ALL C	\PS))***
	WHEREAS, Kaoru HATANA (have) invented certain new and	KA, Sumitaka OG useful improvemen	AWA (hereinafter designated as the undersigned) has ts in:
Insert Title of Invention	CONTROL DEVICE FOR EI	ECTRIC VEHIC	LE
	for which an application for Lundersigned (except in the case	otters Patent of the of a provisional app	United States of America has been executed by the lication)
Insert Date of Signing of Application	On		; and
Insert Name of Assignee	WHEREAS, HONDA MOTOR	CO., LTD.	
Insert Address of Assignce	of 1-1, Minami-Aoyama 2-chom	e, Minato-ku, Tokyo	o, Japan
CHECK BOX IF APPROPRIATE	its heirs, successors, legal repres	entatives and assign	is (hereinafter designated as the Assignce) is desirous
	transfer unto said Assignee the America, its territories, depender and all Letters Patent(s) which is dependencies and possessions, ar	full and exclusive necessary procession may be granted there and if the box above secontinuations, conv	eration, the receipt of which is hereby acknowledged, sferred, and by these presents does sell, assign and right to the said invention in the United States of as and the entire right, title and interest in and to any effor in the United States of America, its territories, is designated, in any and all foreign countries; and to ersions and extensions thereof for the full term or

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or roissue 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	JAN. 2 7, 2012	Name of Inventor	
Date	JAN. 2 7. 2012	Name of Inventor	
Date		Name of Inventor	(signature) Sumitaka OGAWA (signature)
Date		Name of Inventor	
Date		Name of Inventor	(signature)
Date	,	Name of Inventor	(signature)

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