PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	DATA					
		Name	Execution Date			
Hiroyuki UCHIDA			01/24/2011			
RECEIVING PARTY D	ATA					
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PROPERTY NUMBERS Total: 1						
Property Type		Number	Number			
Application Number: 13016		5206				
Application Number: 13016206 CORRESPONDENCE DATA CORRESPONDENCE DATA						
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ATTORNEY DOCKET	NUMBER:	0505-2045PUS1				
NAME OF SUBMITTE	R:	James M. Slattery				
Total Attachments: 2 source=2011_01_28_Assignment_0505_2045PUS1#page1.tif source=2011_01_28_Assignment_0505_2045PUS1#page2.tif						

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ASSIGNMENT

Application]	No	13/016,206	Filed	January 28, 2011 —			
Insert Name(s) of Inventor(s)		***(Given Name FAMILY NAME (ALL CAFS))***					
	WHER) new and	EAS, Hiroyuki UCHID l useful improvements in	A (hereinafter desig :	mated as the undersigned) has (have) invented certain			
Insert Title of Invention	VELICLE DIFFERENTIAL GEAR						
	for which an application for Letters Patent of the United States of America has been exceuted by the undersigned (except in the case of a provisional application)						
Insert Date of Signing of	On	.	January 24, 2011	; and			
Application Insert Name of Assignce	WHERE	EAS, HONDA MOTOR	CO., LTD				
Insort Address of Assignee	of 1-1, N	/inami-Aoyama 2-chom	e, Minato-ku, Tokya	o 107-8556, Japan			
Check box F Appropriate	that may	, successors, legal repres ring the entire right, title be granted therefor in the ay foreign countries.	and interest in and	is (hereinafter designated as the Assignee) is desirous to said invention and in and to any Letters Patent(s) America and			
	transfer America and all I dependent any and	nsigned has (have) sold unto said Assignee the , its territories, dependen Letters Patent(s) which r necies and possessions, ar	, assigned and tran full and exclusive noies and possession may be granted the id if the box above continuations, 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 refor in the United States of America, its territories, is designated, in any and all foreign countries; and to ressions and extensions thereof for the full term or			

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terms for which the same may be granted.

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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 Assignce and to vest all rights therein hereby conveyed to said Assignce 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 4. 2011	Name of Inventor		
			(signature) Hiroyuki	UCHIDA
Date	······································	Name of Inventor	(tignature)	· · · · · · · · · · · · · · · · · · ·
Date		Name of Inventor		
	7	IANIIÈ DI MAGUOL	(signature)	
Date	P	Name of Invenior		
Date		5T 54	(signature)	
<u></u>	······································	Name of Inventor	(signature)	0
Date	······································	Name of Inventor		
			(signature)	

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RECORDED: 01/31/2011