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To the Director of the U.S. Petert and Trademark Office Disease	record the attached decuments or the new address (ac) helaw	
To the Director of the U.S. Patent and Trademark Office: Please		
1. Name of conveying party(ies): Shinya KOYAMA (12/7/2006), Hitoshi TOKOTANI (12/7/2006), and Hiroaki EGASHIRA (12/7/2006)	Name and address of receiving party(ies)     Name: HONDA MOTOR CO., LTD.  Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No	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  Other	1-1, Minami-Aoyama 2-chome, Minato-ku Tokyo 107-8556 JAPAN  City: State: Country: Additional name(s) & address(es) attached: Yes X No	
4. Application or patent number(s):  A. Patent Application No.(s)  NEW  Additional numbers attached?	This document is being filed together with a new application.  B. Patent No.(s)  Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Paul C. Lewis BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0505-1604PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00  Authorized to be charged by credit card  Authorized to be charged to deposit account  X Enclosed  None required (government interest not affecting title)	
City: Falls Church	8. Payment Information	
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Paul C. Lewis - 43,368  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

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PCL/scp

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## **ASSIGNMENT**

Application No.	NEW	Filed 12/21/06	
Insert Nume(s)	***(Given Name	FAMILY NAME (ALL CAPS))***	
of Inventor(s)		IA; Hitoshi TOKOTANI; and Hiroaki EGASH craigned) has (have) invented certain new and useful improve	
Insert Title TRANSMISSION DEVICE of Invention		E	
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)		
Insert Date	on December 7,2006		and
Application Insert Nume of Assignee	WHEREAS, HONDA MOTO	OR CO., LTD.	
Insert Address	of 1-1, Minami-Aoyama 2-	chome, Minato-ku, Tokyo 107-8556, JAPAN	
Of Assignee CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignce) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and $[x]$ in any foreign countries.		
		ation of the sum of Ten Dollars (\$10.00) to the undersigned in	

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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## Attorney Docket No. 0505-1604PUS1

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 agrec(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 agrec(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 Assignce, 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	12.070 <b>6</b>	·	Name of Inventor  Shinya Koyama  (signature) Shinya KOYAMA
Date	12.0706		Name of Inventor Hitoshi Tokotani (signature) Hitoshi TOKOTANI
Date	12.0706	'	Name of Inventor <u>Hiroaki Egashira</u> (signature) Hiroaki EGASHIRA

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RECORDED: 12/21/2006