

Atty. Docket No.: 1472-0239P

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101940379 OVER SHEET

R To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) [LAST NAME (ALL CAPS), First Name] Name: MITSUBISHI JIDOSHA KOGYO KABUSHIKI YOSHIAKI, Sano **KAISHA** WALTERS, Kevin Internal Address: Street Address: 33-8, Shiba 5-chome, Minato-ku City: Tokyo ZIP: State: Additional name(s) of conveying party(i) Country: Japan Postal Code: 108-8410 ☐ YES ⋈ NO Additional name(s) & address(es) attached? \(\subseteq \text{YES} \text{ \infty} \text{ NO} 3. Nature of conveyance: Merger Security Agreement ☐ Change of Name Other: Execution Date: November 22, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 22, 2001 B. Patent No.(s). A. Patent Application No(s). 09/985,893 Additional numbers attached?

YES NO 6. Total No. of applications/patents involved: one (1) 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP M Enclosed Street Address: P.O. BOX 747 Authorized to be charged to deposit account, if no fee attached. ZIP: 22040-0747 City: FALLS CHURCH State: VA 8. Deposit account number: 02-2448 Country: USA (Attach triplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Terrell C. Birch, #19,382 Name of Person Signing/Reg. No. Total number of pages including cover sheet, attachments, and document: three (3)

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(Rev. 12/10/01)

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

ASSIGNMENT

	Application No. 09/985,8	393	Filed November 6, 2001		
nsert Name(s) f Inventor(s)	WHEREAS,	Sano YOSHIAKI	Kevin WALTERS		
	(hereinafter designated as the und	dersigned) has (have) invented	d certain new and useful improvements in		
nsert Title f Invention	TORQUE COTNROL SYSTEM	AND TORQUE CONTROL	METHOD FOR HYBRID VEHICLE		
	for which an application for Le- undersigned (except in the case of	etters Patent of the United S f a provisional application).	states of America has been executed by the		
nsert Date f Signing of application	onNovember 22, 2001				
nsert Name f Assignec	WHEREAS, MITSUBISHI JIDOSHA KOGYO KABUSHIKI KAISHA				
nsert Address f Assignee	of 33-8, Shiba 5-chome, Minato-I	ku Tokyo, 108-8410, Japan			
CHECK BOX F APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) 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 in any foreign countries.				
ATTOTATE	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, rei	ssues, continuations, converse granted.	ions and extensions thereof for the full term or		

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PATENT REEL: 012424 FRAME: 0932 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 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	Name of Inventor Yoshuaki Land (signature) Sano YOSHIAKI	
Date 11/22/2001,	Name of Inventor Kevin WALTERS	
Date,	Name of Inventor(signature)	
	As	oril 2000

PATENT REEL: 012424 FRAME: 0933

RECORDED: 01/03/2002