Atty. Docket No.:	2830-0103P
	Page 1 of 1

RECOF

102286645

1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] [BABA, Tsuyoshi NIIKURA, Hiroyuki HORIMURA, Hiroyuki ENDOH, Tsuneo Additional name(s) of conveying party(ies) 2. Name and address of receiving party(ies) Name: HONDA GIKEN KOGYO KABUSHIKI KAISHA Internal Address: Street Address: 1-1, Minami Aoyama 2-chome, Minku City: Tokyo State: ZIP: Country: JAPAN Postal Code:	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Additional name(s) & address(es) attached? LYES Additional name(s) & address(es)				
Execution Date: October 7, 2002, October 7, 2002, October 7, 2002, October 8, 2002 and October 8, 2002, respectively. 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:				
A. Patent Application No(s). 10/149,065 B. Patent No.(s). Additional numbers attached? YES NO				
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA 6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 ✓ Enclosed ✓ Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448 (Attach triplicate copy of this page) 				
James M. Slattery, #28,380 Name of Person Signing/Reg. No. DO NOT USE THIS SPACE 1 paying by deposit account) DO NOT USE THIS SPACE 1 paying by deposit account) DO NOT USE THIS SPACE 1 paying by deposit account) November 14, 2002 Signature 4 4 3, 368				
Total number of pages including cover sheet, attachments, and document: Three (3) 2/2002 DBYRNE 00000098 10149065				

01 FC:8021

40.00 DP

(Rev. 02/11/02)

BIRCH, STEWART, KOLASCH & BIRCH, LLP United States Patent Rights, or United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO.	
2830-0103P	

ASSIGNMENT

	June 7, Application No. 10/149,065 Filed 2002			
nsert Name(s)	➡ WHEREAS, Tsuyoshi BABA, Hiroyuki NIIKURA,			
of Inventor(s)	Yasunobu KAWAKAMI, Hiroyuki HORIMURA and Tsuneo ENDOH			
nsert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in DRIVE SYSTEM			
nsert Date of Signing of Application nsert Name of Assignee	for which an application for Letters Patent of the United States of America has been executed by the underson on October 7 and 8, 2002 WHEREAS, HONDA GIKEN KOGYO KABUSHIKI KAISHA			
nsert Address of Assignee	of1-1, Minami Aoyama 2-chome, Minato-ku, Tokyo, 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 and all foreign countries. 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 and extensions thereof for the full term or terms for which the same may be granted			

PATENT REEL: 013493 FRAME: 0860 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 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 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	10/17/2002.	Name of Inventor _	Jsuyoshi Baba
			(signature) (Tsuyoshi BABA)
Date .	102 7/oct.	Name of Inventor_	Hirogaki Nickura
	_		(signature) (Hirovuki NIIKURA)
Date .	1/07/2002	Name of Inventor _	Yasunobu Kawakami
	in/		(signature) (Yasunobu KAWAKAMI
Date .	1/08/2002	Name of Inventor _	(signature) (Yasunobu KAWAKAMI Hiroyuki Horimura (signature) (Hiroyuki HORIMURA
Date .	10/08/2002,	Name of Inventor_	Jsunes Endoh
			(signature) (Tsuneo ENDOH)
Date .	,	Name of Inventor _	
			(signature)

RECORDED: 11/14/2002

PATENT REEL: 013493 FRAME: 0861