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[FAMILY NAME (ALL CAPS), Given Name] HORII. Yoshiyuki	Name: HONDA GIKEN KOGYO KABUSHIKI KAISHA	
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KABAYAMA, Hidetoshi 2 9 02 Additional name(s) of conveying party(ies) attached?	City: Minato-ku, Tokyo State: ZIP:	
YES NO	Country: JAPAN Postal Code:	
3. Nature of conveyance:	Additional name(s) & address(es) attached? 🔲 YES 🔀 N	
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Other:		
Execution Date: November 18, 19, 20 and 21, 2002 and December 1, 4 and 5, 2002		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the	he execution date of the application is:	
A. Patent Application No(s).	B. Patent No.(s).	
10/229,018		
Additional numbers attac		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: one (1)	
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F.R. § 3.41): \$40.00	
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9. Statement and signature.		
James M. Slattery, #28,380	December 19, 2002	
Name of Person Signing/Reg. No.	Signature Date	
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	PATENT	
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Attachment to RECORDA TION FORM COVER SHEET

Continuation of Box 1Name of conveying party(ies):	
HIGASHIDA, DAI	
KOMORI, TOMOHIRO	
YAMAMOTO, SHOJI	

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ASSIGNMENT

	Application No.	-	Filed			
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***					
	WHEREAS,	Yoshiyuki HORII	Yukinori KURAKAWA			
	Satoshi KAZAMA	Hidetoshi KABAYAMA	Dai HIGASHIDA			
	Tomohiro KOMORI	Shqji YAMAMOTO				
	(hereinafter designated as the unders		new and useful improvements in			
Insert Title of Invention						
Insert Date of Signing of Application	on		; and			
Insert Name of Assignee	WHEREAS, HONDA	<u>giken kogyo kabushi</u>	KI KAISHA			
Insert Address of Assignee	of <u>1-1, Minamiaoyama 2-chon</u>	<u>1e, Minato-ku, Tokyo, Japan</u>	L			
CHECK BOX IF APPROPRIATE		nteres in and to said invention and	mated as the Assignee) is desirous of d in and to any Letters Patent(s) that			
	the receipt of which is hereby ackn- has (have) sold, assigned and trans Assignee the full and exclusive right dependencies and possessions and t	owledged, and other good and valu ferred, and by these presents does it to the said invention in the Unit he entire right, title and interest in n the United States of America	00) to the undersigned in hand paid, uable consideration, the undersigned s sell, assign and transfer unto said ted States of America, its territories, a and to any and all Letters Patent(s) a, its territories, dependencies and ountries;			
	and to any and all divisions, reissue terms for which the same may be gra		extensions thereof for the full term or			
Page 1 of 2						

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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 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 o 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 no 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).

Joshyn Date 17/100, 2002 Name of Inventor (signature) Yoshivuki HO Yukinoi Kusahawa NOT 2002 Name of Inventor (signature) Yukinori KURAKAWA Aatoshi Name of Inventor (signature) Satoshi KAZAMA etoshi Date Dec. 4.2002, Name of Inventor (signature) Hidetoshi KABAYAM. Date Dec. 5. 2002 Name of Inventor Foundhino Date 2//NOV/2002, Name of Inven or (signature) Tomohiro KOMOR Page 2 of 2 February 2002

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Date $\frac{1}{N} \frac{1}{2N}$,	Name of Inventor	(signature) Shoji YAMAMOTO	
Date,	Name of Inventor	r (signature)	
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Page 3 of 3		Fe	ebruary 2002
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