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Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: 1-1, Minamiaoyama 2-chome Minato-ku Tokyo, 107-8556					
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Security Agreement Change of Name	City:					
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4. Application number(s) or patent number(s):						
10/704227 Additional numbers attach	ned? Yes x No					
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Anthony A Laurentano LAHIVE & COCKFIELD, LLP	7. Total fee (37 CFR 3.41) \$40.00					
Internal Address: Atty. Dkt.: TOW-049	Enclosed					
Street Address: 28 State Street	Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed)					
City: State: Zip: Boston MA 02109	8. Deposit account number: 12-0080 (Attach duplicate 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. Anthony A. Laurentano - 38,220 Name of Person Signing June 16, 2004 Signature Date						
I hereby certify that this correspondence is being facsimile transmitted 5995, on the date shown below.	d to the Patent and Trademark Office, facsimile no. (703) 306-					
Dated: June 16, 2004 Signature:	(Anthony A Laurentano)					

Total number of pages including cover sheet and document 5

PATENT REEL: 014739 FRAME: 0167

ASSIGNMENT

TOW-049

THIS ASSIGNMENT, made by the following co-inventors (hereinafter referred to as the assignors):

CO-INVENTOR	RESIDENCE ADDRESS
Shuhei GOTO	c/o KABUSHIKI KAISHA HONDA GIJUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama-ken 351-0193 JAPAN
Katsuniko KOHYAMA	c/o KABUSHIKI KAISHA HYNDA GIJUTSU KENKYUSHO, 4-1. Chuo 1-chome, Wako-shi, Saitama-ken 351-0193 JAPAN
Ken TAKAMASHI	c/o KABUSHIKI KAISHA HONDA GIJUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saltama-ken 351-0193 JAPAN
So FUJIWARA	c/o KABUSHIKI KAISHA HONDA GIJUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama-ken 351-0193 JAPAN
Ryugo SuZuKI	c/o KABUSHIKI KATSHA HONDA GIJUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama-ken 351-0193 JAPAN
Narutoshi SUGITA	c/o KABUSHIKI KAISHA HONDA GIJUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama-kan 351-0193 JAPAN

WITNESSETH:

	, set forth in an
application for Letters Patent of the United States, executed concurrently	herewith, and
WHEREAS, HONDA MOTOR CO., LTD.	
laws of the State of <u>Japan</u> , and having its principal place of business Z-chome. Minato-ku. Tokyo 107-8556 JAPAN	d under and pursuant to the sat 1-1, Minami-Aoyama
(hereinafter referred to as the assignee) is desirous of acquiring the entire and to said inventions and said application for Letters Patent of the United Letters Patent or Patents, United States or foreign, to be obtained therefor	d States and in and to and

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

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AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee, as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Signed at Tochigi-ken, JAPAN this 9th day of December, 2003

Tochigi-ken, Japan 9th December, 2003

Shuhei Goto

Witness:

Takeshi Antenie

Takeshi Krotsime

Signed at Tochigi-ken, Japan this 9th day of December, 2003

Tochigi-ken, Japan 9th December, 2003

Katauhika Kohyama

Katsuhiko KOHYAM/

Witness:

PATENT

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Witness:

Signed at Tochique-ken, Japan this 9th day of December, 2003

Tochique-ken, Japan 9th December, 2003 Tochigi-ken, Japan Ken Zahafashi Ken TAKAHASHI Takohi Inotamo Signed at Tochigi-ken, Tapan this 12th day of December, 2003

Tochigi-ken, Japan 4v Fujiwara

Oecember, 2003

Ryugo SuzuKí

Signed at Tochigi-ken, Japan this 18th day of December, 2003

Tochigi-ken, Japan 18th December, 2003

Ryugo Suzuki

Wimess:

Witness:

Tokashi Gustane

Tokeshi Griotsime

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	Signed at _	Tochiqi-ken	JAPAN u	nis <u>16th</u>	day of	December	_20
		Tochigi-ken, Japan	Nasutoski Nasutoshi SuG	16th Lugic ETA	ta	December, 2003	
Witness:							
Takeshi	Krotsm	<u>.l</u>					
	Signed at _		ដ	nis	day of _		
					. u		
Witness:							
······································							
	Signed at _			this	day of		_
							
Witness:							

RECORDED: 06/16/2004

PATENT REEL: 014739 FRAME: 0171