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## **SHEET**

	3 ier of Patents and Trademarks: 1995 inal documents or copy thereof.			
!. Name of conveying party(ies):   [FAMILY NAME (ALL CAPS), Given Name]   HASEGAWA, Yuji   OKUMA, Jiro   Additional name(s) of conveying party(ies) attached?   ☐ YES ☐ NO   3. Nature of conveyance:   ☐ Assignment ☐ Merger   ☐ Security Agreement ☐ Change of Name   ☐ Other:	2. Name and address of receiving party(ies)  Name: HONDA GIKEN KOGYO KABUSHIKI 5  KAISHA  Internal Address:  Street Address: 1-1, Minamiaoyama 2-chome, Minato-ku City: Tokyo State: ZIP:  Country: JAPAN Postal Code:  Additional name(s) & address(es) attached? ☐ YES ☒ NO			
Execution Date: April 23, 2002  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the	ne execution date of the application is: April 23, 2002			
A. Patent Application No(s).  NEW	B. Patent No.(s).			
Additional numbers attac  5. 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  Street Address: P.O. BOX 747  City: FALLS CHURCH State: VA ZIP: 22040-0747  Country: USA	<ul> <li>7. Total fee (37 C.F.R. § 3.41): \$40.00</li> <li>☑ Enclosed</li> <li>☑ Authorized to be charged to deposit account, if no fee attached.</li> <li>8. Deposit account number: 02-2448</li> </ul>			
Country: USA	(Attach triplicate copy of this page if paying by deposit account)			
	E THIS SPACE			
James M. Slattery, #28,380 Name of Person Signing/Reg. No.	Signature  May 9, 2002 Date  THREE (3)			
Total number of pages including cover she	eet, attachments, and document: THREE (3)			

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(Rev. 02/11/02)

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ATTORNEY DOCKET NO.

1609-0119P

## ASSIGNMENT

	Serial No <u>NEW</u>	Filed May 9, 2002
	WHEREAS, (1) Yuji Hasegawa; and (2) Jiro Okuma	
Insert Name(s) of Inventor(s)		
Insert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new and us SYSTEM, METHOD, AND PROGRAM FOR DETECTING APPROACH for which an application for Letters Patent of the United States of America has been	TO OBJECT
Insert Date of Signing of Application	onApril 23, 2002  WHEREAS,Honda Giken Kogyo Kabushiki Kaisha	
Insert Name of Assignee		
Insert Address of Assignee	of1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo, Jap	
	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;

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 do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and 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 and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

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.

> **PATENT** REEL: 012886 FRAME: 0132

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Attorney Docket No: 1609-0119P

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 Letters 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 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 Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing 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 and Birch 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Api	il 23,	2002	, Name of Inventor	Juji	Hasegaum		(SEAL)
			,		(signature)	Yuji Hase	egawa
Date Api	ril 23,	2002	, Name of Inventor	Jino	Okuma		(SEAL)
Date			,		(signature)	Jiro Okum	na
Date			, Name of Inventor				(SEAL)
Date	Name of Inventor		(signature)				
Data			, Name of Inventor				(SEAL)
Date	, ivalifie of fill officer		(signature)				
Data			., Name of Inventor_				(SEAL
Date			-, , , , , , , , , , , , , , , , , , ,		(signature)		
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(This	assignme	ent should	preferably be acknown ventor(s) should be w	ledged before	a United States Cor least two other pe	rsons who sign h	ere.)
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RECORDED: 05/09/2002

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