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TRADENATIO	RECORDA

01-12-2005

et No.:	0505-1326PUS1
	Page 1 of 1

RECORDA		
To the Honorable Commissioner of Patents and 1 radenuals.	02918598	
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)	
[FAMILY NAME (ALL CAPS), Given Name]	Name: HONDA MOTOR CO., LTD.	
TSUYUGUCHI, Makoto	Internal Address:	
,	Street Address: 1-1, Minamiaoyama 2-	
,	chome, Minato-ku	
,	City: Tokyo	
,	State:	
Execution Date(s): December 23, 2004, ,	Zip: Japan	
, ,	Country:	
Additional name(s) of conveying party(ies) attached?	Postal Code:	
3. Nature of conveyance:	Additional name(s) & address(es) attached? YES NO	
Security Agreement Change of Name		
Government Interest Assignment		
Executive Order 9424, Confirmatory License		
Other:		
4. Application number(s) or patent number(s):	<u> </u>	
This document is being filed together with a new	application.	
A. Patent Application No(s).	B. Patent No.(s).	
10/947,199		
Additional numbers attacl	hed? YES NO	
5. Name and address of party to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: one (1) 7. Total fee (37 C.F.R. § 1.21(h) & 3.41): \$40.00	
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	Enclosed	
Street Address: P.O. BOX 747		
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.	
Country: USA	8. Deposit account number: 02-2448	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Signature.		
James M. Slattery, #28,380 Name of Person Signing/Reg. No. Signature January 7, 2005 Date		
Total number of pages including cover sheet, attachments, and documents: three (3)		
JMS/CTT/te		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

01/11/2005 ECOOPER 00000148 10947199 01 FC:8021

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

ASSIGNMENT

	Application No. 10/947,199	Filed September 23,	200	
nsert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
	WHEREAS, Makoto TSUYUGUCHI			
			-	
			-	
			•	
	(hereinafter designated as the undersigned) has (have) invented certain new an	d useful improvements in		
nsert Title of Invention	IDLE SPEED CONTROL DEVICE		-	
	for which an application for Letters Patent of the United States of Ameri undersigned (except in the case of a provisional application).	ca has been executed by the		
insert Date of Signing of Application	December 23, 2004	; and	l	
Insert Name of Assignee	WHEREAS, HONDA MOTOR CO., LTD.		-	
Insert Address of Assignee	of 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo, Japan		-	
C HECK BOX f appropriate	its heirs, successors, legal representatives and assigns (hereinafter designated acquiring the entire right, title and interest in and to said invention and in an may be granted therefor in the United States of America and in any foreign countries.			
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the receipt of which is hereby acknowledged, and other good and valuable chas (have) sold, assigned and transferred, and by these presents does sell, Assignee the full and exclusive right to the said invention in the United Stadependencies and possessions and the entire right, title and interest in and to which may be granted therefor in the United States of America, its possessions, and if the box above is designated, in any and all foreign countries	consideration, the undersigned assign and transfer unto said tes of America, its territories, o any and all Letters Patent(s) territories, dependencies and		

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

terms for which the same may be granted.

Page 1 of 2

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 12/23/2004 ,	Name of Inventor	Makoto Tsuyuguehi (signature) Makoto TSUYUGUCHI
Date,		(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)

Page 2 of 2

February 2002

PATENT
RECORDED: 01/07/2005 REEL: 016136 FRAME: 0884