

12-01-1999



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Atty. Docket No.: 0505-526P

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ORDATION FORM COVER SHEET To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Koichi SHIMAMURA; Koji KANO; and Mitsuo KUSA Name: Honda Giken Kogyo Kabushiki Kaisha Additional name(s) of conveying party(ies) attached? Internal Address: ∃Yes ⊠ No Street Address: 1-1, Minamiaoyma 2-chome, Minato-ku. 3. Nature of conveyance: ZIP: City: Tokyo State: Merger Country: Japan Postal Code: Security Agreement Change of Name Additional name(s) & address(es) attached? ☐ Yes ☒ No Other: Execution Date: September 24, 1999 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). B. Patent No.(s). 09/404,248 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total No. of applications/patents involved: One (1) concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 Authorized to be charged to deposit account, City: FALLS CHURCH State: VA ZIP: 22040-0747 if no fee attached. 8. Deposit account number: 02-2448 Country: USA (Attach triplicate 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. James M. Slattery, #28,380 November 22, 1999 Name of Person Signing/Reg. No. Date Total number of pages including cover sheet, attachments, and document: Three (§

Mail documents to be recorded with required cover sheet information to Commissioner of Patents & Trademarks, Box Assignments

Washington, DC 20231

JMS/TRW/clg

REEL: 010400 FRAME: 0056

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

ASSIGNMENT

	Application No. <u>09/404</u> ,	248	Filed	09/22/99		
Insert Name(s) of Inventor(s)	WHEREAS, Koic	hi SHIMAMURA				
(-,		KANO				
		uo KUSA				
	(hereinafter designated as the u	undersigned) has (have) invented	certain new and useful imp	provements in		
Insert Title of Invention	APPARATUS FOR CONTRO	DLLING A TIMING OF TURNIN	IG ON ELECTRICITY TO	O A HEATER		
	for which an application for undersigned (except in the case	Letters Patent of the United State of a provisional application).	ates of America has been	executed by the		
Insert Date of Signing of Application	onSeptember	24, 1999		; and		
Insert Name of Assignee	WHEREAS, Honda Giken Kogyo Kabushiki Kaisha					
Insert Address of Assignee	of 1-1, Minamiaoyma 2-chome, Minato-ku, Tokyo, Japan					
CHECK BOX IF 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 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, reterms for which the same may	eissues, continuations, conversion be granted.	ns and extensions thereof i	for the full term or		

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PATENT REEL: 010400 FRAME: 0057 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 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 _	Sep. 24, 1999	Name of Inventor	Kocchi Shimamura (signature) Koichi SHIMAMURA
Date _	Sep. 24, 1999	Name of Inventor	(signature) Koji Kano
Date _	Sep. 24, 1999	Name of Inventor	(signature) Mitsuo KUSA
Date _		Name of Inventor	(signature)
Date _	,	Name of Inventor	(signature)
Date _	,	Name of Inventor	(signature)

October 1998