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Department of Commerce its & Trademark Office

ney Docket No. 108419-00030 April 9, 2002 102055371 To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies): 1. Name of conveying party(ies) Name: HONDA GIKEN KOGYO KABUSHIKI KAISHA Hideki UEDAHIRA Toru KITAMURA Address: 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? ☑ No ☐ Yes ☐ Yes ⊠ No 3. Nature of conveyance: Assignment ☐ Merger ☐ Change of Name Security Agreement Other Execution Date: April 3, 2002 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 / April 3, 2002 B. Patent No.(s) A. Patent Application No.(s) 04/10/2002 JADD01 00000018 10118067 40.A9dPona numbers attached? ☐ Yes FC:581 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR 3.41)...... \$ 40.00 Name: Arent Fox Kintner Plotkin & Kahn PLLC Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Any additional fees are authorized to be charged to Washington, D.C. 20036-5339 deposit account 8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by FC:5 40.00 OP deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy of the original document. April 9, 2002 Charles M. Marmelstein Date Name of Person Signing Signature Reg. No. 25,895 Total number of pages including cover sheet, attachments, and document: 2

PATENT

REEL: 012774 FRAME: 0358

Docket No.	
Docket No.	

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)]

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed]

HONDA GIKEN KOGYO KABUSHIKI KAISHA, a corporation
of Japan whose address is 1-1, Minami-Aoyama 2-chome,
Minch I I I I I I I I I I I I I I I I I I I

Minato-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

EXHAUST GAS RECIRCULATION CONTROL SYSTEM AND METHOD
AND ENGINE CONTROL UNIT FOR INTERNAL COMBUSTION ENGINE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on ______, Serial No. _____

(Arent Fox Kintner Plotkin & Kahn, PLLC, Nikaido, Marmelstein, Murray & Oram Intellectual Property Group is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)]

Hideki Medahira (SIGNATURE)	Hideki UEDAHIRA (TYPE NAME)	<u>April 3, 20</u> 02 (DATE)
(SIGNATURE)	Toru KITAMURA (TYPE NAME)	April 3, 2002 (DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

PATENT REEL: 012774 FRAME: 0359

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RECORDED: 04/09/2002