To the Honorable Commissioner of Patents and Traumarks: Please record the attached original documents or copy thereof.

	2003 # E003 #
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5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 953.1012 Attention: James D. Halsey, Jr. 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005
	OR This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or (b) Patent No(s), issued
4.	Application number(s) or patent number(s):
	Execution Date(s): October 27, 2003
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other:
	ISUZU MOTORS LIMITED 26-1, Minami-Ohi, 6-chome Shinagawa-ku, Tokyo JAPAN
2.	Name and Address of receiving party(ies):
1.	Name of conveying party(ies): Naoya ISHIKAWA

PATENT REEL: 014667 FRAME: 0416

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 Name(s) & Address(es) of ASSIGNEE(S)) Isuzu Motors Limited, a Japanese corporation, of 26-1, Minami-Ohi 6-chome, Shinagawa-ku, Tokyo, Japan (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE his entire and exclusive right, title and interest to the invention entitled EGR SYSTEM FOR INTERNAL COMBUSTION ENGINE PROVIDED WITH A TURBO-CHARGER relating to International Patent Application PCT/JP __/_ _ _ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: executed on ______; (Insert date of execution of application, if not concurrent) Any registered attorney of STAAS & HALSEY, 1825 K Street, N.W., Washington, D.C. 20006 (202/872-0123) is hereby authorized to insert in (b) the specified data, when known. and to his share of said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Date) (Typed Name & Signature of Witness(es)) (Typed Name & Signature of Inventor(s)) 1) Naoya Ishikawa October 27, 2003 /dito Hitoshi HAMANO 6)______

> PATENT REEL: 014667 FRAME: 0417

RECORDED: 11/04/2003