IN THE

ADEMARK OFFICE

Attorney Docket No. 4041J-000278

COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

02-11-2000

101264616

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:



Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

Name Of Party Conveying The Interest: (1)

Kazutaka Suzuki Eizou Takahashi

(2) Name And Address Of Party Receiving The Interest:

Denso Corporation 1-1 Showa-cho Kariya-city, Aichi-pref. 448-8661 Japan

091489785

(3) **Description Of The Transaction To Be Recorded:**

[X] Assignment [] Change of Name [] Other ____

[] License

Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded: (4)

([] Serial Numb [X] Applicatior		, filed currently herewith.	
1	8500000	09439Pestent Num	oer	, issued	<u></u>
02 FC:581		40.00 GP			
	(5)	Name And Address Of The Party To Whom Correspondence Concerning T Request To Record Should Be Mailed:		nce Concerning The	
		H. Keith Miller Harness, Dicke P.O. Box 828 Bloomfield Hills	y & Pierce, P.L.(. MI 48303	C.	

(6) Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:

Number of Applications/Patents: 1 (one)

(7) Date(s) The Document Was Executed as follows:

Inventor Date of Execution

- (1) Kazutaka Suzuki January 6, 2000
- (2) Eizou Takahashi January 6, 2000

To the best of my knowledge and belief, the foregoing information is true and correct, and if the attached is not an original document, the undersigned verifies that it is a true copy of the original.

If, for some reason, Applicants have not paid a sufficient fee, please charge our Deposit Account No. 08-0750 for any further fees which may be due.

Respectfully submitted,

Harness, Dickey & Pierce, P.L.C. Attorneys for Applicants, ^

By:___

H. Keith Miller, Reg. No. 22,484 Michael J. Schmidt, Reg. No. 34,007

Date: January 24, 2000

ASSIGNMENT BY INVENTORS

Sole or Joint

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), have invented

COOLING APPARATUS FOR LIQUID-COOLED INTERNAL COMBUSTION ENGINE

for which the undersigned executed an application for Letters Patent of the United States of America:

 (A)

 (B)

 (C)

 filed

 (C)

 MND WHEREAS,
 DENSO CORPORATION, 1-1 Showa-cho, Kariya-city,

 Aichi-pref., 448-8661 Japan
 hereinafter referred to as

Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).

Ragutaku Luguhi Inventor 1: Kazutaka Suzuki	<u>Jao</u> January 6, 2000 Date	<u>Hivo</u> Yumaguchi Witness
<u>Eizm</u> Jahahashi Inventor 2: Eizou Takahashi	Date January 6.2000	Ninoo Yamaguchi Witness
Inventor 3:	Date	Witness
Inventor 4:	Date	Witness
Inventor 5:	Date	Witness
Inventor 6:	Date	Witness
IF ADDITIONAL INVENTORS, check and	continue on page 2.	

Page 1 of _1___

PATENT REEL: 010534 FRAME: 0957

RECORDED: 01/24/2000