OIPE	o coco ocket No.:
FORM PTO-1595 (Moc. d) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02 10.20	8-2002 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Yukinori NAKAMORI, Takehiko SUZUKI and Satoru WAKUTA <i>J</i> ./ <i>P</i> .02	2. Name and address of receiving party(ies): Name:AISIN AW CO., LTD. Internal Address:
Additional names(s) of conveying party(ies) Yes XXNo	
3. Nature of conveyance:	
🖾 Assignment 🔲 Merger	Street Address: 10, Takane, Fujii-cho, Anjo-shi Aichi-ken, 444-1192, Japan
Security Agreement Change of Name	
Cher	City: State: ZIP:
Execution Date: February 11, 2002	Additional name(s) & address(es) attached? 🔲 Yes 🎽 No
U.S.S.N. 10/021,575	hed? □ Yes ዄችNo
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: George A. Loud, Esquire	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: LORUSSO & LOUD	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
\wedge	Authorized to be charged to deposit account
03/27/2002 DBYRNE Street Address: 3137 Woond Vernon Avenue 01 FC:581 40.00 DP	8. Deposit account number:
City: Alexandria State: VA ZIP: 22305	
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.	
George A. Loud, Reg. No. 25,814	
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document:	
REEL: 012699 FRAME: 0827	

<u>ASSIGNMENT</u>

WHEREAS, we, Yukinori NAKAMORI, Takehiko SUZUKI and Satoru WAKUTA, c/o AISIN AW CO., LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan have invented certain improvements in "DRIVE CONTROL APPARATUS FOR OIL PUMP" set forth in an application for Patent of the United States; and

WHEREAS, AISIN AW CO., LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan is desirous of acquiring an interest therein;

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, Yukinori NAKAMORI, Takehiko SUZUKI and Satoru WAKUTA, by these presents do sell, assign and transfer unto AISIN AW CO., LTD., its successors, legal representatives, heirs and assigns, the full and exclusive right, title and interest in the United States of America said application executed on the day of , (and we hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and serial number of said application, when known: Serial No. 10/021,575, Filed 19 December 2001) to all Patents in the United States which may be granted on said application, to all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Patent, all applications for Patent and all Patent therefor, to be held and enjoyed by AISIN AW CO., LTD., for its use and behoof and for its legal representatives, successors, heirs, and assigns, to the full end of the term for which said Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by ourselves had this assignment and sale not been made; and for

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the same consideration, we hereby covenant and agree that, at the time of execution and delivery of this instrument, we hold good and full right and lawful authority to sell and convey the application for Patent above mentioned in the manner herein set forth; and for the same consideration we hereby covenant and agree that we will, whenever counsel of AISIN AW CO., LTD., or the counsel of its successors, legal representatives, heirs or assigns, shall advise that any proceeding in connection with said application for Patent, or any proceeding in connection with Patent in the United States, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Patent, or any reissue or extension of any Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of said Patent, without charge to ourselves, our successors, legal representatives, heirs and assigns, but at the cost and expense of AISIN AW CO., LTD., its successors, legal representatives, heirs and assigns; and we hereby request the Commissioner of Patents to issue said Patent to AISIN AW CO., LTD., as assignee thereof.

Yukinori Nakamori February 11.2002 Yukinori NAKAMORI date

Jakehiko Suzuki <u>February</u> 11, 2002. Takehiko SUZUKI date <u>Satory Wakita</u> <u>February 11.</u> 2002 Satory WAKIITA date

Satoru WAKUTA

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RECORDED: 03/18/2002