to o	Docket No.: 07-22-01
FORM PTO-1595 (Modified)	25-2001 EET U.S. DEPARTMENT OF COMMERCE
P08/REV02	Patent and Trademark Office
Tab settings → → → ▼ N 1018	385454 _▼ ▼ ▼
To the Honorable Commissioner of Patents and Trader	narks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Muneo KUSAFUKA, Masamichi UNOKI and Masakatsu IWASE	2001 C Name: AISIN AW CO., LTD.
Additional names(s) of conveying party(ies)	10 th
3. Nature of conveyance:	
X Assignment G Merger	Street Address: 10, Takane, Fujii-cho
Security Agreement Change of Narr	Anjo-shi, Aichi-ken, 444-1192, JAPAN
C Other	City: State: ZIP:
Execution Date: February 28, 2001	Additional name(s) & address(es) attached? 🔲 Yes 🔲 No
 4. Application number(s) or registration numbers(s): If this document is being filed together with a new appli A. Patent Application No.(s) U.S.S.N. 09/789,016 	E. Patent No.(s)
Additional number 5. Name and address of party to whom correspondence concerning document should be mailed:	rs attached? Yes X No 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
	Authorized to be charged to deposit account
Street Address: 3137 Mount Vernon Avenue	8. Deposit account number:
City: Alexandria State: VA ZIP: 223	
بن 	O NOT USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing of the original document.	nformation is true and correct and any attached copy is a true copy
George A. Loud, Reg. No. 25,814	July 23, 2001
Name of Person Signing	Signature over sheet, attachments, and document: 3 Date
	REEL: 012272 FRAME: 0409

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ASSIGNMENT

WHEREAS, we, Muneo KUSAFUKA, Masamichi UNOKI and Masakatsu IWASE of, c/o AISIN AW CO., LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan have invented certain improvements in "MOTOR" 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, Muneo KUSAFUKA, Masamichi UNOKI and Masakatsu IWASE 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 _________, (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: U.S.S.N.09/789,016 filed 2/21/0) 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

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ourselves had this assignment and sale not been made; and for 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.

Muneo KUSAFUKA date

Masunichi Unchi 28 TEB2001 Masamichi UNOKI date

<u>Inasakatra Jurase</u> 28.FEB2w/ Masakatsu IWASE date

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RECORDED: 07/22/2001