FORM PTO-1595 RECORDATION FORM	05-20-1999 EPARTMENT OF COMMERCE
(Rev. 6-92) S. I() GOATENTS	and Trademark Office
To the Assistant Commissioner for Patents	
Please record the attached original document.	101042001 ATTN. BOX ASSIGNMENTS
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Yoshiki ITO Katsuhiro ASAMI	Name: AISAN KOGYO KABUSHIKI KAISHA
	70.
Additional names(s) of conveying party(ies) attached?Yes XX_No	Internal Address:
3. Nature of conveyance:	Street Address: 1-1, Kyowa-cho 1-chome,
X Assignment Merger	Obu-shi, Aichi 474-8588 Japan
Security Agreement Change of Name	City:
Other	State: ZIP:
Execution Date: April 22, 1999	Additional name(s) & address(es) attached?
A. Patent Application Nos.	B. Patent No.(s)
Additional numbers attac	$\frac{1}{2}$ $\frac{1}$
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: Mr. Ernest F. Chapman	
Internal Address:	
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.	7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed
	Authorized to be charged to
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C:5011300 I Street, N. V 40.00 0P City: Washington, D.C.	
State: ZIP: 20005	8. Deposit account number: 06-0916
9. Statement and signature.	
To the best of my knowledge and belief, the and any attached copy is a true copy of the	e foregoing information is true and correct
Name of Person Signing Signat	May 10, 1999 Date
Dignat	Date
Total number of pages including	g cover sheet, attachments and document: 2

PATENT REEL: 009953 FRAME: 0687

Attorney Dooket 110.	Attorney Docke	t	No:	
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SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

DC TORQUE MOTOR, AND DRIVE CONTROL APPARATUS AND THROTTLE VALVE CONTROL APPARATUS **USING DC TORQUE MOTOR**

for which I/We executed an application for United States Letters Patent concurre	ntly herewith or on
or filed an application for United States Letters Patent on	
19 (Serial No) ; and	
WHEREAS,AISAN KOGYO KABUSHIKI KAISHA	•
a corporation of <u>Japan</u> , whose post office address is <u>1-1, Kyowa-cho 1-chome</u> .	Obu-shi, Aichi 474-8588 Japan
(hereinafter referred to as Assignee), is desirous of securing entire right, title are the application for United States Letters Patent on this invention and the Letter application;	
NOW, THEREFORE, be it known that for good and valuable consideration assigned is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, hereby sell, assign, transfer, and set over unto the Assignee, its lawful successor title and interest in and to this invention and this application, and all divisions Letters patent of the United States which may be granted thereon, and all reauthorize and request the commissioner of Patents and Trademarks of the United for this invention to assignee, its successors and assigns, in accordance with the	transferred, and set over, and do is and assigns, my/our entire, right, is, and continuous thereof, and all eissues thereof; and I/WE hereby and States to issue all Letters patent
And I/WE hereby further covenant and agree that I/WE will, without furwith assignee, its successors and assigns, any facts known to me/us, respecting legal proceeding, sign all lawful papers—when called upon to do so, execute a necessary or desirable to perfect the title to this invention in said assignee, its successors and reissue application, make all rightful oaths and general assignee, its successors and assigns, to obtain and enforce proper patent protects States, it being understood that any expense incident to the execution of successions and assigns.	ng this invention and testify in any and deliver all papers that may be accessors and assigns, execute all rally do everything possible to said tion for this invention in the United
AND, I/WE HEREBY authorize and request the attorneys I/WE have a Power of Attorney in this application, to insert here in parentheses (Apfiled) the filing date and application number of said application.	oplication No
IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).	
1. Full Name of sole or First Assignor: Assignor's Signature	: Date
Yoshiki ITO Goshik, to	Apr. 22.1999
Address	: Citizenship
2702, Hara 2-chome, Tenpaku-ku, Nagoya-shi, Aichi, 468-0015 Japan 2. Full Name of Second Assignor : Assignor's Signature	: Japanese : Date
Katsuhiro ASAMI Assignor Sagnature	: Apr. 32. 1999
Address	: Citizenship
11-6, Showa 1-chome, Chiryu-shi, Aichi 472-0011 Japan	: Japanese
3. Full Name of Third Assignor : Assignor's Signature	: Date
Address	: Citizenship
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER	WASHINGTON, D.C.

RECORDED: 05/10/1999

PATENT