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FORM PTO-1595 (Rev. 6/93) 05-14-1999



101000351 PATENTS ONLY 08 982507

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

HEET

Attorney's Docket No. 013172-033

To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Hirokazu TSUDA and Masaaki SHIMIZU	Name: ASMO CO., LTD.				
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Address: 390 Umeda, Kosai-shi Shizuoka-ken - JAPAN				
3. Nature of conveyance:	OMIZUVAS ACII - JAI AIV				
[X] Assignment [] Merger [] Change of Name					
Other:					
Execution Date: Nov. 20 & 21, 1997	Additional name(s) & address(es) attached? [] Yes [X] No				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application,	he execution date of the application is: Nov. 20 & 21, 1997				
A. Patent Application No.(s)	B. Patent No.(s)				
Additional numbers attached? [] Yes [X] No					
					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00				
concerning document should be mailed:	//NE				
Name: Platon N. Mandros	7. Total fee (37 CFR 3.41): \$40.00 40E				
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Name: Platon N. Mandros Address: Burns, Doane, Swecker & Mathis, L.L.p. Post Office Box 1404 Alexandria, Virginia 22313-1404 DO NOT USE	7. Total fee (37 CFR 3.41): \$40.00. [X] Enclosed [X] Authorized to be charged to deposit account, if necessary 8. Deposit account number: 02-4800 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE				
Name: Platon N. Mandros Address: Burns, Doane, Swecker & Mathis, L.L.P. Post Office Box 1404 Alexandria, Virginia 22313-1404 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true	7. Total fee (37 CFR 3.41): \$40.00 [X] Enclosed [X] Authorized to be charged to deposit account, if necessary 8. Deposit account number: 02-4800 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE and carriered any attached copy is a true copy of the original document.				

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

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PATENT (BDSM 8)
REEL: 9776 FRAME: 0378

Attorney's	Docket	No.

ASSIGNMENT

(TMIOL)

THIS ASSIGNMENT, by Hirokazi	u Tsuda
	, and
Masaaki Shimizu	, residing atToyohashi_shi
and Toyohashi-shi, both of Japan respectively, witnesseth:	(hereinafter referred to as "the Assignors"),
WHEREAS, the Assignors have in ACTUATOR FOR PIVOTABLE QUARTER WIN	vented certain new and useful improvements in NDOW set forth in an
- ·	tes, [] which is a provisional application to be filed ion having an oath or declaration executed on even bearing Application No.
and filed on	; and
WHEREAS, ASMO CO., LID.	
	nt to the laws of <u>Japan</u> and having its osai-shi, Shizuoka-ken, Japan
(hereinafter referre	ed to as "the Assignee"), is desirous of acquiring the
inventions and the entire right, title and intere applications for Letters Patent of the United	inventions, the right to file applications on said st in and to any applications, including provisional States or other countries claiming priority to said r Patents, United States or foreign, to be obtained

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

PATENT

REEL: 9776 FRAME: 0379

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Application Serial No.	
Attorney's Docket No.	

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents 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 Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of BURNS, DOANE, SWECKER & MATHIS, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date _	November 20, 1997	Name of Assignor	Hirokazı	u Tsuda	Hirokay	n Tsudar
	November 21, 1997					_
Date _		Name of Assignor				
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RECORDED: 12/02/1997