07-09-2004

Form <b>PTO-1595</b> (Rev. 10/02)	ET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/200 10278722	5 • •
rab settings -> -> -	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 6.30.04	2. Name and address of receiving party(ies)  Name: Moog Inc.
Xiang Zhou	ທຸ ຜູ້ ອີ
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	
★ Assignment	Street Address: Jamison Road
Other	
	City: East AuroraState: NYZip: 14052
Execution Date: June 30, 2004	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 appli  A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers at	tached? Yes XX No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Phillips Lytle LLP	7. Total fee (37 CFR 3.41)\$_40.00
Internal Address: <u>Intellectual Propoerty</u> Group	· · · · · · · · · · · · · · · · · · ·
	Authorized to be charged to deposit account
Street Address: 3400 HSBC Center	8. Deposit account number:
City:Buffalo State:NY Zip: 14203	
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**PATENT REEL: 015536 FRAME: 0613** 

## **ASSIGNMENT**

WHEREAS, I, XIANG ZHOU, of 14 Quail Hollow, Lancaster, New York 14086, have invented certain new and useful improvements in an REVERSE TRANSFER SYSTEM BALL-SCREW, AND ELECTROMECHANICAL ACTUATOR EMPLOYING SAME, for which I am about to make application for Letters Patent of the United States; and

WHEREAS, MOOG INC., a New York corporation, of Jamison Road, East Aurora, New York 14052, is desirous of acquiring an interest in the said invention and application, and in any Letters Patent that may be granted therefor:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration to me in hand paid, the receipt whereof is hereby acknowledged, I have assigned, sold and set over, and do hereby assign, sell and set over, unto the said MOOG INC., the full and exclusive right, title and interest in and to the said invention and application for the United States and all foreign countries, as fully set forth and described in the specification prepared and executed by me on the 30th day of 10th e., 2004, preparatory to obtaining Letters Patent therefor; said invention, application, and Letters Patent to be held and enjoyed by the said MOOG INC., for its own use and behoof and for its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment not been made.

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent to the said MOOG INC., as the assignee of the entire right, title and interest thereto.

AND I agree to sign and properly execute such necessary and lawful papers for filing continuations and divisions of said application for patent, for interference or reexamination proceedings, for obtaining any reissue or reissues of any Letters Patent that may be granted for my aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

And I do further understand that in executing this document, I am transferring my entire interest in and to said invention and application(s) to the assignee hereof, and that the attorney(s) that I have appointed in said application(s) also represent the assignee and any co-inventor(s) identified in said application(s). I consent to such multiple representation for the purpose of prosecuting said application(s), and do hereby authorize said attorney(s) to take

PATENT REEL: 015536 FRAME: 0614 all future instructions from the assignee. I am unaware of any potential interest that I may have that differs from, or is adverse to, that of the assignee with respect to the prosecution of this application(s), and I further acknowledge that, prior to executing this document, I did not seek or obtain any legal advice from said attorney(s) with respect to this assignment and that I have been informed of my right to seek independent counsel of my own choosing and at my own personal expense.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal this 30 day of June, 2004.

Xiang Zhou

STATE OF NEW YORK	)
	) SS
COUNTY OF ERIE	)

On this 3072 day of \_\_\_\_\_\_\_, 2004, before me, the subscriber, personally appeared, XIANG ZHOU, to me known and known to me to be the person described in and who executed the within instrument, and he acknowledged to me that he executed the same for the purposes therein mentioned.

Notary Public
PETER K. SOMMER
Notary Public, State of New York

Notarial Seal 1399092.01

RECORDED: 06/30/2004

Qualified in Erie County
My Commission Expires January 31, 19

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