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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yao Hui Xu	05/20/2005
Rodolfo D. Sanchez	05/20/2005
Shen Zhao	01/31/2006
Bill Fanestil	05/31/2005

RECEIVING PARTY DATA

Name:	Minebea Co., Ltd.	
Street Address:	Arco Tower 19F, 1-8-1	
Internal Address:	Shimo-Meguro, Meguro-ku,	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	153-8662	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11145324

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	025779-000610US
NAME OF SUBMITTER:	George B. F. Vee

PATENT

500134488

REEL: 018051 FRAME: 0089

Total Attachments: 2 source=025779-000610US Assignment#page1.tif source=025779-000610US Assignment#page2.tif

PATENT REEL: 018051 FRAME: 0090

ASSIGNMENT

WHEREAS, the undersigned inventor(s), hereinafter called the "Assignor", has invented a new and useful invention entitled:

SERVO VALVE WITH MINIATURE EMBEDDED FORCE MOTOR WITH STIFFENED ARMATURE

X for which reference a full the United States filed her	escription is here made in an application for Letters Patent of with.
for which reference a full the United States Serial N	lescription is here made in an application for Letters Patent of filed
of business at Arco Tower 191	mpany Ltd., a corporation having a principal office and place, 1-8-1, Shimomeguro-Meguro-Ku, Tokyo, Japan 153-8862 is desirous of acquiring the entire right, title and interest in and bove identified, and in, to and under Letters Potent which may be reinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the invention and the application herein above identified, and all Letters Patents that may issue for the said invention, and all divisions, reissues, substitutions, continuations, and extensions thereof, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patents for the said invention may issue.

FURTHER, be it known that the Assigner has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, its successors and assigns, the entire foreign rights to the invention disclosed in said application, in all countries of the world, including the right to fite applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

And the Assignor does hereby covenant and agree, for himself and his legal representatives, that they will assist the Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the Assignee may elect to make covering the invention herein identified; as herein before set forth, including any application for reissue, application for reexamination, application for foreign patent rights, or any proceeding in the United States Patent and Trademark Office affecting the invention, investing in the Assignee exclusive title in and to all such other applications and

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Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patents herein contemplated; that they will promptly execute and deliver to the Assignee any and all additional papers and make all lawful oaths which may be requested by the Assignee to fully carry out the terms of this assignment; and further that they will communicate to Assignee, or to its successors, assigns, and legal representatives, any facts known respecting said invention, and at the expense of the Assignee, testify in any legal proceedings, and generally do everything possible to aid the Assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent to the Assignee in accordance with the terms of the assignment.

This Assignment may be executed in multiple counterparts. Upon each of the Assignor(s) executing this Assignment, whether or not on separate signature pages, the Assignment shall be deemed executed by all Assignor(s).

IN TESTIMONY WHEREOF, the Assignor has hereunto set his hands on the date indicated below.

Yao Hui Xu of Chandler, Arizona

Dated: 5/20/2015

Rodolfo D. Sanchez of Tempe, Arizona

Dated: 20 4/14 2001

Shen Zhao of Tokyo, Japan

Dated: 31 JAN 2006

Bill Fanestil' of Sequim, Washington

Dated: 5/31/05

Bill Fusto

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PATENT

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