PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QingHui Yuan	09/29/2009
Brian S.R. Armstrong	09/29/2009

RECEIVING PARTY DATA

Name:	Eaton Corporation
Street Address:	1111 Superior Avenue
Internal Address:	Eaton Center
City:	Cleveland
State/Country:	ОНЮ
Postal Code:	44114-2584

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12569415

CORRESPONDENCE DATA

Fax Number: (612)332-9081

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612-332-5300

Email: jmolitor@merchantgould.com

Correspondent Name: Jarett D. Millar

Address Line 1: MERCHANT & GOULD PC

Address Line 2: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	15720.0068USU1
NAME OF SUBMITTER:	Jarett D. Millar

Total Attachments: 3

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PATENT REEL: 023345 FRAME: 0818

ASSIGNMENT

WHEREAS, we, QingHui Yuan, residing at 6879 Timber Crest Drive, Osseo, Minnesota 55311 and Brian S.R. Armstrong, residing at 4107 N. Prospect Avenue, Shorewood, Wisconsin 53211, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled ROTARY FLUID DEVICE WITH MULTI-LEVEL PHASE SHIFT CONTROL. The undersigned hereby authorizes and requests Assignee's legal representatives of Merchant & Gould P.C., who are associated with Customer No. 23552, to insert herein in parenthesis (U.S. Patent Application Serial No. 12/569,415, filed on September 29, 2009) this application's serial number and filing date when known.

AND WHEREAS, Eaton Corporation, a corporation organized and existing under and by virtue of the laws of the State of Ohio, and having an office and place of business at Eaton Center, 1111 Superior Avenue, Cleveland, Ohio 44114-2584 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to

PATENT REEL: 023345 FRAME: 0819 said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

in testimony	WHEREOF, I have hereunto set my hand this 29 day of	
, 20 - 1.	QingHui Yuan	/
STATE OF Minnesota)) ss.)	

On this <u>29 the day of Septendo</u>, 20 09, before me personally appeared QingHui Yuan to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

SEAD John C Houchin NOTARY PUBLIC	Joan Loushin
	Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of 3007 Brian S.R. Armstrong
STATE OF Wisconsin)
COUNTY OF <u>Milwauler</u>) ss.
On this 29 day of 200, before me personally appeared Brian S.R. Armstrong to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein
set forth.
[SEAL] Notary Public
Expires Sept 2, 2012