Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office					
RECORDATION FO	ORM COVER SHEET					
PATENTS ONLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
Name of conveying party(les)	2. Name and address of receiving party(ies)					
Scott D. Adams (6/5/2006) David E. Herbert (6/21/2006)	Name: Eaton Corporation					
Harold L. Bowman (6/6/2006) Timothy J. Green (6/9/2006)	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes 🗸 No						
3. Nature of conveyance/Execution Date(s):	Street Address: 1111 Superior Avenue					
Execution Date(s) (see above)						
Assignment Merger						
Security Agreement Change of Name	City: Cleveland					
Joint Research Agreement	State: Ohlo					
Government Interest Assignment	Country: U.S.A. Zip:44114					
Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 44114					
Other	Additional name(s) & address(es) attached? ☐ Yes ✔ No					
4. Application or patent number(s):	document is being filed together with a new application.					
A. Patent Application No.(s)	B. Patent No.(s)					
Additional numbers attr	ached? ☐ Yes ✔ No					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name:Anna M. Shih	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internal Address:	Authorized to be charged by credit card					
	✓ Authorized to be charged to deposit account					
Street Address; 26201 Northwestern Hwy., P.O. Box 766	Enclosed					
	None required (government interest not affecting title)					
City: Southfield	8. Payment Information					
State; MI Zip: 48037	a. Credit Card Last 4 Numbers : Expiration Date					
Phone Number: (248) 226-6821	· · · · · · · · · · · · · · · · · · ·					
Fax Number: (248) 226-6825	b. Deposit Account Number <u>05-0275</u>					
Email Address: <u>Annal/AShih@eatah.com</u>	Authorized User Name Eaton Corporation					
9. Signature:	) KT/Molzanta					
Signature Date						
Anne M, Shih	Total number of pages including cover sheet, attachments, and documents;					
Name of Person Signing	oncer, automitenta, and documents;					

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017890 FRAME: 0357

#### Attorney's Docket No. 05-ASD-186 (EH)

#### ASSIGNMENT

WHEREAS, WE, <u>Scott D. Adams</u> of <u>Portage</u> in the <u>County of Oakland</u>, <u>State of Michigan</u>; <u>David E. Herbert</u> of <u>Rochester Hills</u> in the <u>County of Oakland</u>, <u>State of Michigan</u>; <u>Greg E. Ford of Detroit</u>, in the <u>County of Wayne</u>, <u>State of Michigan</u>; <u>Peter M. Jacobsen</u> of <u>Oakland Township</u>, in the <u>County of Oakland</u>, <u>State of Michigan</u>; and <u>Timothy J. Green</u> of <u>Holly</u> in the <u>County of Oakland</u>, <u>State of Michigan</u>; have invented certain improvements in:

# CLOSED LOOP ADAPTIVE FLUID CONTROL SYSTEM AND METHOD

for which We are about to make application for Letters Patent in the United States; and, for which application for Letters Patent in the United States was made on \_04/28/2006, Serial No. \_11/414.447\_ and,

WHEREAS, EATON CORPORATION, a corporation organized and existing under the laws of the State of Ohio, having its principal place of business at 1111 Superior Avenue, Cleveland, Ohio 44114, is desirous of acquiring an interest therein;

NOW, THEREFORE, for and in consideration of our employment and the salary or wages paid to us by EATON CORPORATION, Scott D. Adams; David E. Herbert; Greg E. Ford; Peter M. Jacobsen; Harold L. Bowman; and Timothy J. Green by these presents do sell, assign, and transfer unto said EATON CORPORATION, its successors and assigns, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by us on the 5th day of Tune 2006; the 21 day of June 2006;

the	day of	2006; the	day of	2000	رون <u>ک</u> ر مطلا	, oi <u>June</u>	
the s	day of June	2006; respectively	(and we be	Z006;	une. <u> </u>	OI <u>June</u>	2006;
applic	ation to here insert t	he filing date and serial	, land we he   number of	the seld	attorneys, at	itnorized to pri	osecute said
11/41	4.447 Filed 04/28/200	)6 preparatory to obtain	ina lattera	ute salu applicatio	on, as soon	as it is knowr	n, Serial No.
applic	ations for Letters Pate	06, preparatory to obtain	my Ledels	Patent of the Unit	ted States th	eretor;) said i	nvention, all
for its	OWN use and behoof	nt and all Letters Patent	ulereior, to d	е пека and enjoye	d by the said	EATON COR	PORATION,
grante	ed as fully and entirely	and for its legal represe	entatives, to t	ne tull end of the	term for which	ch said Letter	s Patent are
we ha	ereby covenant and s	as the same would hav	e been neid	by us had this ass	signment and	sale not beer	n made; and
prose	cution of applications	gree to execute all ins	truments or	documents requir	red <b>or req</b> ue	sted for the	making and
regard	ting or for the nume	for Letters Patent of the	United Stat	es of America and	d all foreign	countries on,	for litigation
assion	nee without further or	se of protecting title to	tne said inv	ention or Letters	Patent there	for for the be	enefit of our
Paten	is and Tradomarke to a	other compensation that	n that above	set forth; and we	e hereby requ	lest the Comi	missioner of
F	is and Trademarks to I	ssue said Letters Patent	to EATON C	ORPORATION, a	s assignee th	ereof.	
FIRS	T.WITNESS:	· e					1
1-AX	aug/2/le	xtelea					
Signa	iture						
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Signa	ture /		Īnv	entor Signature, S	COTT D. AD	AMS	
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	Name)	<u>Cr</u>	Da	te: <u>6/3</u> /	<u> </u>		
<u> </u>		· .					

05-ASD-186 (EH)

FIRST WITNESS:

(Print Name) Mung

SECOND WITNESS:

Signature

EVETTO MATTINEZ

(Print Name)

Inventor Signature, DAVID E. HER

Date: 6-21-06

05-ASD-186 (EH)

FIRST WITNESS:	
Signature	
(Print Name)	
SECOND WITNESS:	
Signature	Inventor Signature, GREG E. FORD
(Print Name)	Date:

## Assignment 05-ASD-186 (EH)

FIRST WITNESS:	
Signature	
(Print Name)	
SECOND WITNESS:	
Signature	Inventor Signature, PETER M. JACOBSEN
(Print Name)	Date:

05-ASD-186 (EH)

FIRST WITNESS:

Marie Bowner

(Print Name)

SECOND WITNESS:

Signature

Aarol L Bowman

Inventor Signature, HAROLD L. BOWMAN

Date: 6-06-2006

(Print Name)

05-ASD-186 (EH)

(Print Name)

SECOND WITNESS:

Signatune

(Print Name)

Inventor Signature TIMOTHY J. GREEN

Date: 6-9-06

When recorded, please return to: EATON CORPORATION 26201 Northwestern Hwy. P.O. Box 766 Southfield, MI 48037

Page 6 of 6

PATENT REEL: 017890 FRAME: 0363

**RECORDED: 07/06/2006**