Docket No. 10031-1993 11 - 22 - 199	99 Express Mail #EL163368432U	
FORM PTO-1595 (Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office SHEET	
10120590		
To the Honorable Commissioner of Patents and Trademarks: Please record to		
Name of conveying party(ies): Automatic Switch Company	2. Name and address of receiving party(ies):	
Automatic Switch Company	Name: ASCO Valve, L.P.	
Additional name(s) of conveying party(ies) attached:Yes _XNo	Internal Address: 50-60 Hanover Road Florham Park, New Jersey 07932	
3. Nature of Conveyance:		
X Assignment Merger	Street Address: 50-60 Hanover Road	
Security Agreement Change of Name	City Florham Park State: New Jersey Zip: 07932	
Other	Additional name(s) & address(es) attached? Yes _X_ No	
Execution Date: October 1, 1999		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date	ate of the application is: <u>n/a</u>	
A. Patent Application No.(s) See Page 2	B. Patent No.(s)	
500 Ligo 2		
Additional numbers attach	ed? <u>X</u> Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _7_	
Name: Joseph E. Walsh, Jr.	7. Total fee (37 CFR 3.41)\$280.00	
Internal Address: 7733 Forsyth Boulevard, Suite 1400	X Enclosed (Check No. 32493)	
Street Address: 7733 Forsyth Boulevard, Suite 1400		
City: St. Louis State: MO ZIP: 63105	X Authorized to be charged to deposit account (if amount is insufficient)	
	8. Deposit account number:	
1/23/1999 DCEATES 00000119 09235739	18-1829	
1 FE:581 230.00 HP	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE	THIS SPACE	
9. Statement and Signature. To the best of my knowledge and belief, the foregoing information is true and the state of t	correct and any attached copy is a true copy of the original document.	
Joseph E. Walsh, Jr. Name of person signing Signature	11/17/99 Date	
Marine of person organis	Total number of pages including cover sheet, attachments, and document: 5	

OMB No. 0651-0011 (exp. 4/94)

Re: Assignment of U.S. Patent Applications from Automatic Switch Company to ASCO Valve, L.P. Page 2

TITLE

SERIAL NUMBER

Visual Position Indicator	09/075,766
Rocker Valve for Sealing Large Orifices	09/114,958
Waterproof Coil	09/181,201
Dual Solenoid Proportional Actuator Control	09/235,739
Waterproof Coil	60/064,339
Position Indicator	60/104,561
Pilot Valve Dithering in Low Range/High Range Proportional Flow Valve	60/120,673

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PATENT REEL: 010386 FRAME: 0416 ASSIGNMENT OF UNITED STATES PATENT APPLICATION(S)

THIS ASSIGNMENT is effective as of the 1st day of October, 1999 from

AUTOMATIC SWITCH COMPANY (hereinafter "Assignor), a Delaware corporation,

having an office at 50-50 Hanover Road, Florham Park, New Jersey 07932 to ASCO

Valve, L.P. (hereinafter "Assignee"), a Delaware limited partnership, having an office at

50-50 Hanover Road, Florham Park, New Jersey 07932.

WHEREAS, Assignor is the assignee of record of the United States Patent

Application(s) listed on Exhibit A attached hereto and made a part hereof (the "Patent

Application(s)"); and

WHEREAS, Assignee is desirous of acquiring the Patent Application(s);

NOW, THEREFORE, to all whom it may concern, be it known that for One US

Dollar (\$1.00) and other good and valuable consideration, the complete receipt and

sufficiency of which are hereby acknowledged. Assignor, by these presents does

hereby sell, assign and transfer unto the Assignee its entire right, title and interest in, to

and under the Patent Application(s) including any continuations, continuations-in-part,

divisionals, reissues and extensions thereof.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed

by its duly authorized representative

AUTOMATIC SWITCH COMPANY

By: May 1. Dellaquila

REEL: 010386 FRAME: 0417

CORPORATE ACKNOWLEDGEMENT

UNITED STATE OF AMERICA)	
STATE OF: Missouri)	SS:
COUNTY OF: St. Louis)	

On this 1st day of October, 1999, before me personally appeared Frank J. Dellaquila to me known, and known to me to be the Assistant Treasure of AUTOMATIC SWITCH COMPANY described in the foregoing assignment, and who executed the assignment.

(SEAL)

JANETTE M. BERGMANN Notary Public - Notary Seal STATE OF MISSOURI St. Louis City

My Commission Expires: Sept. 4, 2003

PATENT REEL: 010386 FRAME: 0418

Exhibit A

<u>Title</u> <u>Serial Number</u>

	T	†
Dual Solenoid		09/235,739
Proportional		
Actuator Control		
Rocker Valve for		09/114,958
Sealing Large		
Orifices		
Waterproof Coil		60/064,339
Waterproof Coil		09/181,201
Visual Position		09/075,766
Indicator		
Position Indicator		60/104,561
Pilot Valve		60/120,673
Dithering in Low		
Range/High		
Range		
Proportional Flow		
Valve		

Assign4 doc

RECORDED: 11/19/1999

PATENT REEL: 010386 FRAME: 0419