		11/906927	•	LLC DEDARTMENT OF COMMEDI	CE
	Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 10/04/2007		•	U.S. DEPARTMENT OF COMMERC	
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<u>ر</u>	To the Director of the U.S. Pate			ed documents or the new address(es) below	
ナ	1. Name of conveying party(i、	1034531	51	ddress of receiving party(ies)	
, _	Joseph E. Foster Deborah Schnell, Legal Rep. of Richard E. Schnell		Name: Ross Operating Valve Company		
10.4.			Internal Address:		
		-Wh-d2 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\			
	Additional name(s) of conveying party(ies)  3. Nature of conveyance/Execut		Street Addres	SS: 1250 Stephenson Hwy.	
	Execution Date(s) 07-25-07 and 10-01-07				
	✓ Assignment	Merger			_ [
	Security Agreement	Change of Name	City:		
	☐ Joint Research Agreement	3	State: Michgian		
!	Government Interest Assignm	ent			
	Executive Order 9424, Confirmatory License		Country: USA Zip: 48083		
	Other		Additional nam	ne(s) & address(es) attached? Yes	] No
	4. Application or patent number	(s):  This		eing filed together with a new applica	
	A. Patent Application No.(s)		B. Patent	No.(s)	
	1	\			
10/ <b>1</b> 5/2007 DI	YRNE 00000068 130005 11906927				
01 FC:8021	40.00 DA	Additional numbers at	l ached? ☐Yes	. √No	
	5. Name and address to whom correspondence concerning document should be mailed:  Name: Angela Davison			nber of applications and patents	
			involved: One (1)		
			7. Total fee	(37 CFR 1.21(h) & 3.41) \$ 40.00	
	Internal Address: Ross Controls		Authoriz	ed to be charged by credit card	
			✓ Authoriz	ed to be charged to deposit account	
	Street Address: 1250 Stephenson H	wy	Enclose	d	
			None re	quired (government interest not affecting	; title)
	City: Troy		8. Payment	Information	
	State: Michigan Z		a. Credit	Card Last 4 Numbers	
				Expiration Date	
	Phone Number:Fax Number:		b. Depos	it Account Number 13-0005	
			Author	rized User Name	
	Email Address:				
	9. Signature: <u>Ma</u>	Signature	И	October 4, 2007  Date	
	Mark	L. Mollon		Total number of pages including cover	3
			<del></del>	— chaot attachments and decuments:	J

U.S. PTO

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

Name of Person Signing

sheet, attachments, and documents:

## **ASSIGNMENT**

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

## High Throughput Double Valve With Reduced Outlet Pressure During A Faulted State

for which Assignor is about to make or has made United States or International application for patent executed on even date preparatory to filing.

WHEREAS, Ross Operating Valve Company, a Michigan corporation having an address at 1250 Stephenson Highway, Troy, Michigan 48083, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes my attorney to insert here in parentheses (Application No) the filing date and application number of said application when know				
Joseph E. Foster	WITNESS			
DATE	WITNESS			
Deborah Schnell, Legal Rep. of Richard E. Schnell  DATE  DATE	WITNESS			
DATE DATE	WITNESS			

PATENT REEL: 019972 FRAME: 0699

## **ASSIGNMENT**

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

## High Throughput Double Valve With Reduced Outlet Pressure During A Faulted State

for which Assignor is about to make or has made United States or International application for patent executed on even date preparatory to filing.

WHEREAS, Ross Operating Valve Company, a Michigan corporation having an address at 1250 Stephenson Highway, Troy, Michigan 48083, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth:

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes my attorney to insefiled) the filing date and	rt here in parentheses (Application Noapplication number of said application when known.
Joseph E. A. T.	WITNESS
DATE	WITNESS
Deborah Schnell, Legal Rep. of Richard E. Schnell	Witness
DATE	Witness

**RECORDED: 10/04/2007** 

PATENT REEL: 019972 FRAME: 0700