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Name (line 2)				Execution Date			
Second Party Name (line 1)	Ballard Jay A.	······································		Month Day Year 03 18 2000			
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT					
Correspondent Name and Address	Area Code and Telephone Number 70	3) 242-8651					
Name Stephen F.	Pond						
Address (line 1) 10420 Adel	Road						
Address (line 2) Oakton, VA	22124						
Address (line 3)							
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If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.							
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Fee Amount Fee Amoun	nt for Properties Listed (37 CFR 3.41): \$	10.00					
Method of Payment: End	closed X Deposit Account						
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number:							
	Authorization to charge additional fees: Yes	B No					
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.							
Stephen F. Pond Name of Person Signing	Signature	03-21-2000 Date					

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Name (line 1)	Ballard, Mark P.	03 18 2000					
Name (line 2)		1					
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Name (line 1)]					
Name of the last		1					
Name (line 2)		Execution Date					
Name (line 1)		Month Day Year					
Name (line 2)		SI					
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Name (Hine 1)	Chancey, Jeffrey O.	If document to be recorded is an assignment and the					
Name (line 2)		receiving party is not domiciled in the United					
•		States, an appointment of a domestic representative					
Address (line 1)	3742 N. Heather Place	is attached. (Designation must be a separate					
Address (line 2)		document from Assignment.)					
	Bellingham WA 982	76					
Address (line 3)	Bellingham WH 1866 City State/Country Zip Co						
		If document to be recorded					
Name (line 1)		is an assignment and the receiving party is not					
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Address (the a		domestic representative is attached. (Designation must					
Address (tine 1)		be a separate document from Assignment.)					
Address (line 2)							
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Application Number(s) Or Patent Number(s) Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).							
	tent Application Number(s) Patent Num	ber(s)					
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PATENT

REEL: 010623 FRAME: 0674

ASSIGNMENT OF APPLICATION

Attorney Docket No.: 20001

The undersigned are the named inventors (the "Inventors") on a United States patent application entitled CONTROL VALVE FOR A VARIABLE DISPLACEMENT COMPRESSOR (the "Application") for inventions disclosed or claimed therein (the "Inventions"), which Application: is being executed concurrently herewith, was first executed on was filed on as Application Number claims the benefit of U.S. Provisional Application(s) No(s). filed Jeffrey Oliver Chancey, whose post office address is 3742 N. Heather Place, Bellingham, WA, 98226 and Steven Brent Booth, whose post office address is 5506 Hallmark Lane, Lockport, NY, 14094, herein referred to as assignees (the "Assignees") are entitled to all rights in the Application and the Inventions, and the full cooperation of the Inventors. For valuable consideration, the receipt of which is hereby acknowledged, the Inventors hereby sell, assign, and transfer to the Assignees the entire and exclusive right, title and interest in the Application and the Inventions, in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to the Assignees; (2) agree that the Assignees may apply for and receive all foreign Letters Patent thereon; (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by the Assignees; and (4) authorize the Assignees to subsequently enter the Application Number on this Assignment, if not already entered above. Jay Arthur Ballard Date

Date _____

PATENT REEL: 010623 FRAME: 0675

Mark Paul Ballard

ASSIGNMENT OF APPLICATION

Attorney Docket No.: 20001

The undersigned are the named inventors (the "Inventors") on a United States patent application entitled CONTROL VALVE FOR A VARIABLE DISPLACEMENT COMPRESSOR (the "Application") for inventions disclosed or claimed therein (the "Inventions"). which Application: is being executed concurrently herewith, was first executed on was filed on as Application Number claims the benefit of U.S. Provisional Application(s) No(s). filed Jeffrey Oliver Chancey, whose post office address is 3742 N. Heather Place, Bellingham, WA, 98226 and Steven Brent Booth, whose post office address is 5506 Hallmark Lane, Lockport, NY, 14094. herein referred to as assignees (the "Assignees") are entitled to all rights in the Application and the Inventions, and the full cooperation of the Inventors. For valuable consideration, the receipt of which is hereby acknowledged, the Inventors hereby sell, assign, and transfer to the Assignees the entire and exclusive right, title and interest in the Application and the Inventions, in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application: and (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to the Assignees: (2) agree that the Assignees may apply for and receive all foreign Letters Patent thereon; (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by the Assignees; and (4) authorize the Assignees to subsequently enter the Application Number on this Assignment, if not already entered above. Steven Brent Booth Date _____ Mark Paul Ballard

Date 3-18-00 x

RECORDED: 03/20/2000

PATENT REEL: 010623 FRAME: 0676