Docket No.: 2802-204-039

	RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE		
FORM PTO-1595 (Modified) (Rev. 03-01)	RECORDATION FORM COVER SHEET		Patent and Trademark Office
OMB No. 0651-0027 (exp.5/31/2002) Po8A/REv03	PATENTS ONLY		i gioritaria madoritari omod
Tab sottings → → ▼	▼	▼ ▼	▼ ▼
To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.			
Name of conveying party(ies): Roy J. Nungesser		Name and address of receiving party(ies):	
		Name: PARKER-HANNIFIN CORPORATION	
		Address: 6035 Parkland Boulevard	
Additional names(s) of conveying party(ics)	☐ Yes ⊠ No		
3. Nature of conveyance:			
⊠ Assignment □	Merger		
-	Change of Name	City: Cleveland	State/Prov.: OH
Other		Country: USA	ZIP: 44124-4141
Execution Date: Fcbruary 2, 2004		Additional name(s) & address(es)	□ Yes ધો No
4. Application number(s) or patent number of this document is being filed together of the Patent Application No. Filing december 10/688,578 October	with a new application, the	e execution date of the appli B. Patent No.(s)	cation is:
	Additional numbers	☐ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:	
Name: JOHN A. MOLNAR, JR.		7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 36,611		 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 	
Address: PARKER-HANNIFIN CORPORATION			
6035 PARKLAND BOULEVARD		Authorized to be charg	ed to deposit account
	8	. Deposit account number:	
City: CLEVELAND Stat	te/Prov.: OH	16-0325	
Country: USA ZIP:	44124-4141	(Attach duplicate copy of this pa	age if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief of the original document. JOHN A. MOLNAR, JR. Name of Person Signing		Signature	y attached copy is a true copy 02/04/2004 Date

PATENT OR DESIGN: SOLE OR JOINT

(U.S. and Foreign Rights)

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

216 896 4027

(Sole or Joint Inventors)

WHEREAS:

FULL NAME(S) AND POST OFFICE ADDRESS(S) OF INVENTOR(S) (including country)

Roy J. Nungesser 600 Hampshire Lane Oviedo, Florida US 32765

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION

REFRIGERATION EXPANSION VALVE WITH THERMAL MASS POWER ELEMENT

for which application for Letters Patent of the United States was filed on October 17, 2003 and assigned U.S. Patent Application Serial No. 10/688,578.

WHEREAS:

PARKER-HANNIFIN CORPORATION 6035 Parkland Boulevard Cleveland, Ohio 44124-4141 U.S.A.

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

THEREFORE, TO ALL WHOM IT MAY NOW. CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possession and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal,

(Assignment for Filed Application for United States Patent--page 1 of 2)

FULL NAME AND ADDRESS (including country) OF ASSIGNEE

> PATENT REEL: 014307 FRAME: 0085

substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

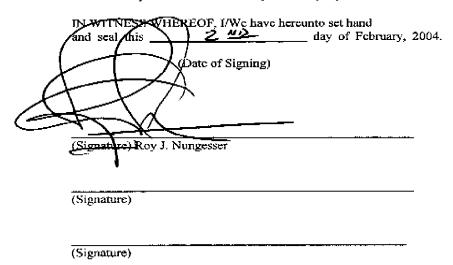
Warning

DATE OF SIGNING
This must be the same as the

date of signing of the Declaration and Power of the patent or design application

SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above



State of Florida

County of <u>Seminok</u>)ss:

Before me personally appeared the above named Roy J. Nungesser, who acknowledged the execution of the foregoing instrument as his free act and deed on this ______ day of February, 2004.

Instruction sheet for assignment Signing



All information, names of inventor(s) and assignce, title of invention and particulars of application should be completed.

No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.

(Assignment for Filed Application for United States Patent--page 2 of 2)

PATENT REEL: 014307 FRAME: 0086

RECORDED: 02/04/2004