:0RM PTO-1595 Rev. 8	REC(07-23-	2003 EE	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
(M8 No. 0651-0011 (exp. 4/94)	: 100(0) 100(0) 100(0) 100(0)		_
Tab settings ⇒ ⇒ ▼ To the Honorable Comm	nissioner of Pate		riginal documents or copy thereof.
	102506	7/00	
Name of conveying party			of receiving party(ies)
tephen Memory regory G. Hughes	7.18.53	Name: Mod	line Manufacturing Company
. James Rogers	arty(ies) attached? ☐ Yes ② No	Internal Address:	
Additional name(s) of conveying p	anyties) attached: 11 res 12 No		
3. Nature of conveyance:			
☑ Assignment	☐ Merger	Street Address: 15	000 DeKoven Avenue
☐ Security Agreement	Change of Name		
Other		City: Racine	State: WI ZIP: 53403-25
Execution Date: Novem	ber 27, 2001	Additional name(s) & ad	ddress(es) attached? ☐ Yes ᡚ No
4. Application number(s) or	patent number(s):		
If this document is being	filed together with a new application	n, the execution date of th	ne application is:
A. Patent Application N	o.(s)	B. Patent No.(s)	
10/012,865			R 5
	Addtal and a combana	 	SE =
***************************************	Additional numbers a	ttached? ☐ Yes 30 No	SECTION 8
Name and address of pa concerning document sh	rty to whom correspondence ould be mailed:	6. Total number of app	plications and paters invalved 1
Name: Wm. A.	VanSanten	7. Total fee (37 CFR	3.41)\$_40.00
Internal Address:		☐ Enclosed	
Wood, Phillips,	Katz , Clark	X) Authorized to h	e charged to deposit account
& Mortimer		Additionized to b	re charged to deposit account
Street Address: 500 W	West Madison Street	Deposit account note	umber:
Suite	3800	23-0	785
City: Chicago		(Attach duplicate copy	of this page if paying by deposit account)
ALCOHOL: ALCOHOL:		SE THIS SPACE	
 Statement and signature To the best of my knowle the original document. 		nation is true and correct a	and any attached copy is a true copy of
Nora T. Wesley	1/na	T. Wesley	_07-15-03
Name of Person Sign 655-00986	_	Signature cover sheet, attachments, and	3 Date

ASSIGNMENT

Serial	No.	10/012	2,86	5
Filed	Nov	vember	30,	2001

In consideration sufficiency of which a one, hereby assigns to	on of One Dollar and other good and valuable consideration, the receipt ar re hereby acknowledged, the undersigned inventor, or each inventor if more that
	MODINE MANUFACTURING COMPANY
its successors and assinvention or improvem States, entitled,	signs (hereinafter called "said assignee"), the entire right, title and interest in t ents of the undersigned disclosed in an application for Letters Patent of the Unite HIGH PRESSURE HEADER AND HEAT EXCHANGER AND METHOD OF MAKING THE SAME

executed by the undersigned on the 27 day of Naumber, 20 of, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same should have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under

PATENT REEL: 014290 FRAME: 0945

connection with any application for foreign letters patent therefor. Stephen Memory Gregory G. Hughes C. James Rogers november 27, 20 01 STATE OF WISCONSIN COUNTY OF RACINE Before me, a Notary Public in and for the County and State aforesaid, appeared STEPHEN MEMORY, GREGORY C. HUGHES and C. JAMES ROGERS to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed. Notary Public
Comm. Eyases 11-17-2002 WOOD, PHILLIPS, VanSANTEN, CLARK & MORTIMER 500 West Madison Street, Suite 3800 Chicago, Illinois 60661-2511

the International Convention, and agrees to execute, at the request of said assignee, all documents in

PATENT
RECORDED: 07/18/2003 REEL: 014290 FRAME: 0946