			Dealiet No.	
FORM PTO-1595 (Modified) (Rev. 0-93)	10-08-1	999	Docket No. ET	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02			_	Patent and Trademark Office
Tab settings	1011657	17	■ attached origi	nal documents or copy thereof.
1. Name of conveying party(ies):		2. Name and	address of receiv	•••
Claus D. EMMER Jon R. TURNER		Name: M	VF Inc	
5. Str 3 0 (553		Address: 407 7th Street N.W.		
		P.O. Box 234		
Additional names(s) of conveying party(ies)		P.O. Box 23	4	
3. Nature of conveyance:				
🛛 Assignment 🗌 M	erger			
Security Agreement Cl	hange of Name	City: <u>New</u>	Prague	State/Prov.: MN
Other		Country: <u>I</u>	JS	ZIP: <u>56071</u>
Execution Date: August 10, 1999		Additional nam	e(s) & address(es)	🗆 Yes 🖾 No
4. Application number(s) or registration num	abore(e):			<u> </u>
If this document is being filed together wit		he execution	date of the applic	ation is:
Patent Application No. Filing dat			atent No.(s)	
		0.13	atem 140.(3)	
09/366,915 August 4,	1999			
10705/1009 ISE IN - 0000006 - 9362015				
2 FE955: 40.00 04				
	Additional numbers	🗋 Yes	X No	
Name and address of party to whom correct concerning document should be mailed:	espondence	6. Total numl	per of application	s and patents involved: 1
Name: R. Blake Johnston		7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. 41,097		 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 		
Address: Rudnick & Wolfe				
P.O. Box 64807		Authorized to be charged to deposit account		
City: Chicago State/Prov.: IL		8. Deposit account number:		
•	60664-0807	18-2284		
2011 2011 2011 2011 2011 2011 2011 2011		SE THIS SPACE		
		SE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, t	the foregoing informat	ion is true and	d correct and any	attached copy is a true copy
of the original document. R. Blake Johnston / Reg. No. 41,097	V.L	Tike /		9/28/99
Name of Person Signing		Signature		2 Date
Total nu	mber of pages including co	over sheet, attach	iments, and	ATENT

REEL: 010285 FRAME: 0683

ASSIGNMENT

Serial No.

Filed: August 4, 1999

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby assign(s) to <u>MVE</u>, Inc., a <u>Delaware</u> corporation, its successors, legal representatives and assigns (hereafter "the assignee") the entire right, title and interest in the invention of improvements entitled <u>VACUUM INSULATED PIPE</u> and in the application for Letters Patent of the United States therefor, executed by the undersigned on the <u>Sth</u> day of <u>AuguS+</u>, 1999, and in any reissue, extension, division or continuation of any Letters Patent that may be granted upon said application or applications. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

For said consideration the undersigned hereby agree(s), upon the request of said assignee, to execute any and all divisional, continuation and renewal applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted said application that said assignee may deem necessary or expedient, and for said considerations the undersigned further agree(s) upon the request of said assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate with said assignee, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and the undersigned hereby agree(s) to perform, upon said request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for the said considerations the undersigned hereby assign(s) to said assignee the entire right, title and interest in said invention or improvement for any and all foreign countries and agree(s) upon the request of said assignee to execute any and all documents in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title said foreign applications and patents in said assignee.

State of <u>MN</u>) SS County of SCOT

Claus D. Emmer

Jon B. Turner



Charlotte a Davis 8/10/99

On this ______ day of ______, 1999, before me, a Notary Public in and for the County and State aforesaid, appeared Claus D. Emmer and Jon R. Turner to me personally known to be the same person(s) who subscribed to the foregoing instrument, and acknowledged that execution of said document was a free and voluntary act for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

Notary Public

PATENT REEL: 010285 FRAME: 0684

1038/643652

RECORDED: 09/30/1999