Docket No.: 84.114 12-10-1998 FORM PTO-1595 (Ciodified) **EET** U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar POSA/REVO2 100916465 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Michael J. Mankosa MLD 12-14-98 Name and address of receiving party(ies): Marshall A. Carner Name: ERIEZ MANUFACTURING COMPANY Daniel A. Norrgran Address: 2200 ASBURY ROAD 3. Nature of conveyance: Assignment □ Merger City: ERIE State/Prov.: PA ☐ Security Agreement ☐ Change of Name Country: USA ZIP: 16514-0608 ☐ Other Execution Date: December 9, 1998 Additional name(s) & address(es) attached? ☐ Yes X No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/203,834 **DECEMBER 1, 1998** 12/18/1998 SBURHS | 00000020 09203834 Additional numbers attached?
Yes
No di FC:581 40.00 OP 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: WAYNE L. LOVERCHECK 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 29,944 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: LOVERCHECK AND LOVERCHECK Authorized to be charged to deposit account 931 STATE STREET 8. Deposit account number: City: ERIE _____ State/Prov.: PA 12-2180 ZIP: 16501-1451 Country: USA

DO NOT USE THIS SPACE

9. Statement and signature.

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.

WAYNE L. LOVERCHECK

Name of Person Signing

12 Stryter him migration.

DECEMBER 11, 1998

Signature



Date

Total number of pages including cover sheet, attachments, and document:

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)			Docket No. 84.114	
This is an As	ssignment of the following rights, title	and interest: (check all that apply):		
United States of America rights, title and interest in the invention				
	Foreign rights, title and interest in the invention			
	United States Patent Application Serial No.			
	Date of Execution:	Date of Filing:	<u>"</u>	
	United States Provisional Patent App	lication Serial No.		
	United States Patent No(s).			
	International (PCT) Patent Application Serial No.			
	Other (specify)			
Title of the I	nvention			
Inventors (a.	ssignors)			
	Name	Address		
Michael J. Mankosa		5116 Kates Way, Erie, Pennsylvania 1650	99	
Marshall A. Carner		5687 Fairlane Drive, Fairview, Pennsylvar	nia 16415	
Daniel A. Norrgran		3401 Regent Street, Erie, Pennsylvania 1	6506	
······································				
ļ <u></u>				
				
4ssignee		<u> </u>		
Name		Address		
Eriez Manu	rfacturing Company	2200 Asbury Road, P.O. Box 10608, Erie,	PA 16514-0608	

[Page 1 of 2]

AS03A/REV01

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 84.114

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filling divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date		
Michael J. Mankosa	mohel I Make	11-25-98	
Marshall A. Carner	$C \sim O(C M \cap C)$	/1-25-98 12-9-98	
Daniel A. Norrgran	Daniel A Navaran	11-25-98	

[Page 2 of 2]

PATENT REEL: 9622 FRAME: 0472