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ase Docket No. 98072

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

Name of conveying party(ies):

Ronald E. Kieras

John J. Rhoades

Additional name(s) of conveying party(ies) attached? Yes No XX

Name and address of receiving party(ies):

Name: Plastic Tubes North America, Inc.

Street Address:

1005 Courtaulds Drive Woodstock, IL 60098

Additional name(s) & address(es) attached? Yes No XX

3. Nature of conveyance: Assignment

Execution Date: January 4, 1999

Title: PLANT FOR MANUFACTURING AND PACKING THERMOPLASTIC TUBES

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

09/199,617

Additional numbers attached? Yes No XX

Name and address of party to whom correspondence concerning document 5. should be mailed:

Armstrong, Westerman, Hattori, Name:

> McLeland & Naughton Law and Finance Building Suite 707, 429 Fourth Avenue Pittsburgh, PA 15219

01/07/1999 DHBUYEN 00000317 09199617

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6.	Total number of applications and patents involved: 1				
7.	Total fee (37 CFR 3.41) \$ 40.00				
	XX Check enclosed				
8.	Deposit Account No.: 16-0485				
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.				
	William G. Kratz, Jr. Reg. No.: 22,631				
	Total number of pages including cover sheet: 5				
Rev. 9/94 Q:FORMS/ASSIGN.PTO					

PATENT

REEL: 9677 FRAME: 0169

ASSIGNMENT

WHEREAS WE, Ronald E. Kleras and John J. Knoades
, residing respectively at
3620 N. Route 47, Woodstock, IL 60098 and 518 Bounty Dr., N.E.,
Poplar Grove, IL 61065
have invented certain new and useful improvements in PLANT FOR
MANUFACTURING AND PACKING THERMOPLASTIC TUBES
for which we have <u>filed</u> an application for United States
Letters Patent on November 25, 1998 as Serial No. 09/199,617
AND WHEREAS Plastic Tubes North America, Inc.
1005 Courtaulds Drive
Woodstock, IL 60098
hereinafter called the "assignee," is desirous of acquiring the entire rights, title, and interest in and to said application and the inventions and improvements therein disclosed;
NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by said assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by said assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed for the United States of America and all foreign countries, including all of our rights under the International Convention for the Protection of Industrial Property, and any Letters Patent which may issue therefor in the United States of America and all foreign countries, and all divisions, reissues, continuations, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said applications, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned; this assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

We further expressly appoint said assignee as our attorney in fact with power of appointment, and authorize said assignee or his appointee, at its or his discretion, to apply for Letters Patent in any and all countries, including any and all countries which are or may become parties to the International Convention for the Protection of Industrial Property in accordance with all provisions of said Convention, without, however, any expense to us.

EXECUTED	JANUARY 4	_, 1999.			
		Rc	nald	e. Kieras (SEA	L)
State of	Illinois	}	ss:	334-46-6425	
County of	McHenry				
personally that he	re me, a Notary Public y appeared <u>Romald</u> is the person who e ged it to be his free a	<u>Kieras</u> executed	the	the said County and State to the said County and State of the said foregoing assignment are assignment and deed.	e, ed nd
Witno 1999.	ess my hand and notaria	al seal	this	4 day of January 1999	Ì,
	"OFFICIAL SEAL" SUSAN I. LINDGREN NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 10/18/00		>	Receau & Lindgun Notary Public	

EXECUTED	January 4	, 1999.
	,	John J. Rhoades (SEAL)
State of	ILLinois)) ss: 32-3-62-2517)
County of	Mc Henry	; 51-3-62-251/
Before mpersonally appropriate he is	e, a Notary Public peared	in and for the said County and State, $\frac{R \log de}{de}$, who acknowledged ecuted the foregoing assignment and deed.
Witness 1	my hand and notarial	seal this 4 day of January 1999,
		Lucas A. Lin loven
		Notary Public
	"OFFICIAL SEAL" SUSAN I. LINDGREN	

NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 10/18/00

RECORDED: 01/06/1999