

MRD 7/10/00

08-01-2000

ASSIGNMENT R



HEET Patents Only

To the Honorable Commissioner of Patent  
Please record the attached original documents or copy thereof.

101419607

Dkt. No.: 9460-3

<p>1. Name of conveying party(ies):</p> <p>Charles M. Princell Bill Alvey Steve A. Fox Robert L. Campbell, Jr.</p> <p>Additional name(s) of conveying party(ies) attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>2. Name and address of receiving party(ies):</p> <p>Plastic Technology, Inc. 235 2nd Avenue NW Hickory, NC 28601</p> <p>Additional name(s) &amp; address(es) attached? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>June 15, 2000 (Princell; Alvey);</u> <u>June 2, 2000 (Fox);</u> <u>May 24, 2000 (Campbell)</u></p>	

4. Application No. 09/560,407 Patent No.     

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

Additional numbers attached? Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>G. Spencer Lueders, Jr. <b>ALSTON &amp; BIRD LLP</b> P. O. Drawer 34009 Charlotte, NC 28234-4009</p>	<p>6. Total number of applications and patents involved:</p> <p><u>1</u></p>
	<p>7. Total fee (37 CFR 3.41) <u>\$40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: 16-0605</p>

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.*

G. Spencer Lueders, Jr., Reg. No. 45,915  
Name of Person Signing

G. Spencer Lueders, Jr.  
Signature

7/5/00  
Date

Total number of pages including cover sheet, attachments and document: 5

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PATENT  
REEL: 010950 FRAME: 0305

## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

PLASTIC TECHNOLOGY, INC.  
235 2<sup>nd</sup> AVENUE NW  
HICKORY, NC 28601

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in **"METHOD AND APPARATUS FOR APPLYING ADHESIVES TO THE EDGES OF A SLIT TUBE"**

as set forth in this United States Patent Application

- executed concurrently herewith  
 executed on  
 Application No. 09/560,407; filed April 27, 2000

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

6-15-04  
Date

Charles M. Princell  
Charles M. Princell

State of North Carolina )  
County of Catawba )

I, Pamela Lynn Sherrill, a Notary Public for said County and State, do hereby certify that Charles M. Princell personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 15 day of June, 2000.

(Official Seal)

Pamela Lynn Sherrill  
Notary Public

My commission expires 2-8-04

6-15-04  
Date

Bill Alvey  
Bill Alvey

State of North Carolina )  
County of Catawba )

I, Pamela Lynn Sherrill, a Notary Public for said County and State, do hereby certify that Bill Alvey personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 15 day of June, 2000.

(Official Seal)

Pamela Lynn Sherrill  
Notary Public

My commission expires 2-8-04

June 2, 2000  
Date

Steve A. Fox  
Steve A. Fox

State of North Carolina )

County of Catawba )

I, Pamela Lynn Sherrill, a Notary Public for said County and State, do hereby certify that Steve A. Fox personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 2nd day of June, 2000.

(Official Seal)

Pamela Lynn Sherrill  
Notary Public

My commission expires 2-8-04

5/24/2000  
Date

Robert L. Campbell, Jr.  
Robert L. Campbell, Jr.

State of North Carolina )

County of Alexander )

I, Wanda M. Simmons, a Notary Public for said County and State, do hereby certify that Robert L. Campbell, Jr. personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 24th day of May, 2000.

(Official Seal)

Wanda M. Simmons  
Notary Public

My commission expires 3/24/2003

Attorney Docket No. 9460-3