

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2738505

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DENNIS J. MAY</td> <td>02/20/2014</td> </tr> <tr> <td>MATTHEW D. LOWDER</td> <td>02/20/2014</td> </tr> </tbody> </table>		Name	Execution Date	DENNIS J. MAY	02/20/2014	MATTHEW D. LOWDER	02/20/2014				
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MATTHEW D. LOWDER	02/20/2014										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>TIPPER TIE, INC.</td> </tr> <tr> <td>Street Address:</td> <td>2000 LUFKIN ROAD</td> </tr> <tr> <td>City:</td> <td>APEX</td> </tr> <tr> <td>State/Country:</td> <td>NORTH CAROLINA</td> </tr> <tr> <td>Postal Code:</td> <td>27502</td> </tr> </table>		Name:	TIPPER TIE, INC.	Street Address:	2000 LUFKIN ROAD	City:	APEX	State/Country:	NORTH CAROLINA	Postal Code:	27502
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CORRESPONDENCE DATA											
<p>Fax Number:</p> <p>Email: crose@myersbigel.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: MYERS BIGEL SIBLEY &amp; SAJOVEC, P.A.</p> <p>Address Line 1: 4140 PARKLAKE AVE</p> <p>Address Line 2: SUITE 600</p> <p>Address Line 4: RALEIGH, NORTH CAROLINA 27612</p>											
ATTORNEY DOCKET NUMBER:	9389-121										
NAME OF SUBMITTER:	JULIE H. RICHARDSON										
Signature:	/Julie H. Richardson/										
Date:	02/24/2014										
<p>Total Attachments: 3</p> <p>source=9389_121_Assignment_as_filed#page1.tif</p> <p>source=9389_121_Assignment_as_filed#page2.tif</p> <p>source=9389_121_Assignment_as_filed#page3.tif</p>											

PATENT

**ASSIGNMENT**

THIS ASSIGNMENT, made by us, **Dennis J. May**, residing in Pittsboro, North Carolina; and **Matthew D. Lowder**, residing in Durham, North Carolina;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **PACKAGING MACHINES SUITABLE FOR SHOT BAGS AND RELATED METHODS** for which U.S. Patent Application Serial No. 13/742,848 was filed in the United States Patent and Trademark Office on January 16, 2013, and for which Patent Cooperation Treaty (PCT) Application Serial No. PCT/US2013/021876 was filed January 17, 2013 with the United States Patent and Trademark Office as the International Receiving Office; and

WHEREAS, **Tipper Tie, Inc.**, a Delaware corporation having a principal place of business at 2000 Lufkin Road, Apex, NC 27502, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, the entire right, title, and interest in and to the said invention(s) and applications, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said applications in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and applications above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said Assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said Assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 20 day of FEB, 2014.

Derek L Brown 2-20-14  
 Witness Date

Dennis J. May  
 Dennis J. May

William M Potter 2/20/14  
 Witness Date

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 20 day of February, 2014.

Derek L Brown 2-20-14  
 Witness Date

Matthew D. Lowder  
 Matthew D. Lowder

Dennis J. May 2-20-14  
 Witness Date

IN WITNESS WHEREOF, the Assignee, by signature below, hereby confirms and accepts receipt of this assignment. The undersigned warrants and represents that he/she has the authority to sign this Assignment on behalf of the Assignee, **Tipper Tie, Inc.**

By: Jacqueline J. Thompson (SEAL)

Title: HR Admin

Date: 2-20-14