

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JACOB DONALD PRUE BRANYON	03/20/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SONOCO DEVELOPMENT, INC.
<b>Street Address:</b>	NORTH SECOND STREET
<b>City:</b>	HARTSVILLE
<b>State/Country:</b>	SOUTH CAROLINA
<b>Postal Code:</b>	29550
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15465851
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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<b>Email:</b>	mboinski@millermatthiashull.com
<b>Correspondent Name:</b>	SONOCO DEVELOPMENT INC./MILLER, MATTHIAS
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<b>ATTORNEY DOCKET NUMBER:</b>	70002A/FPD-05084-US
<b>NAME OF SUBMITTER:</b>	HAROLD J. FASSNACHT
<b>SIGNATURE:</b>	/Harold J. Fassnacht/
<b>DATE SIGNED:</b>	03/22/2017
<b>Total Attachments: 1</b>	
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# ASSIGNMENT

Serial No: Filed herewith  
 Filed: Filed herewith  
 Title: **INTEGRATED ONE WAY VALVE WITH POLYOL FILM**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns to **SONOCO DEVELOPMENT, INC.**, having a place of business at North Second Street, Hartsville, South Carolina, 29550 (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on the date indicated below, and in said application and any and all other applications, in the United States, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States, which may be obtained on any of said applications, and in any reissue or extension thereof.

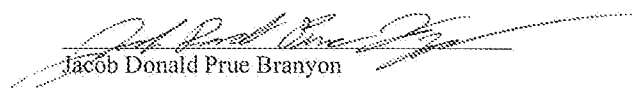
The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, in the United States, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted 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.

Date: 3/20/17

  
 Jacob Donald Prue Branyon

MILLER, MATTHIAS & HULL LLP, One North Franklin Street, Suite 2350, Chicago, IL 60606