501813920 02/08/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Ismael Antonio Hernandez	02/07/2012	
David L. Rykard	02/07/2012	
John F. Whitehead	02/07/2012	

RECEIVING PARTY DATA

Name:	Sonoco Development, Inc.
Street Address:	1 North Second Street
City:	Hartsville
State/Country:	SOUTH CAROLINA
Postal Code:	29550

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13368865

CORRESPONDENCE DATA

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Mail.

Correspondent Name: Donald M. Hill, Jr.

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ATTORNEY DOCKET NUMBER:	031599/415069
NAME OF SUBMITTER:	Donald M. Hill, Jr.

Total Attachments: 4

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> PATENT REEL: 027672 FRAME: 0812

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Sonoco Ref.: IPD-05044

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

Sonoco Development, Inc. 1 North Second Street Hartsville, SC 29550

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 "PAPERBOARD CORE SPINDLE SUPPORT FOR YARN PACKAGES"

as set forth in this United States Patent Application

\boxtimes	executed concurren	tly herewith			
	executed on				
\boxtimes	Application No	13/368,865	; filed	02/02/2012	
	Application claims	priority from	, filed	1	, all
	applications listed a	above being hereinar	fter referred to as	the "application(s)";

(We hereby authorize and request the Assignee and its attorney (Alston & Bird LLP) to insert above the application number and filing date of said application when known.)

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, reexaminations, 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,

Atty Dkt: 031599/415069

PATENT REEL: 027672 FRAME: 0813 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.

40b. 7, 2012

smael Antonio HERNANDEZ

2/1/

0/7/2012

Date

Witness

Witness

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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.

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 $\frac{2/7/2012}{\text{Date}}$ Date

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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.

Date

Date

2/7/2012

Date

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