504900115 05/04/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS A. BLOOM	03/23/2011

RECEIVING PARTY DATA

Name:	INVISTA NORTH AMERICA S.A.R.L.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15958250

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NAME OF SUBMITTER:	KATHLEEN A. TYRRELL
SIGNATURE:	/Kathleen A. Tyrrell/
DATE SIGNED:	05/04/2018

Total Attachments: 1

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PATENT REEL: 045716 FRAME: 0101

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RD9000USPCT1

ASSIGNMENT

We, the undersigned

Douglas A. BLOOM

Hereby declare that

We are the true and first inventors of an invention entitled

HIGH LOAD BEARING CAPACITY NYLON STAPLE FIBER AND NYLON BLENDED YARNS AND FABRICS MADE THEREFROM

and which is disclosed in United States Patent Application No. 13/120, 687 2011 and which is identified as Case Number RD9000USPCT1).

filed on March $\mathcal{A}4$,

hereby adknowledged and in

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

i. Sell, assign, and transfer unto INVISTA North America S.à r.l., a société à responsabilité limitée, incorporated under the laws of Luxembourg and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid international Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever; (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) to file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and

II. Agree, when requested, to exert our best efforts to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything reasonably possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

Name:

ne: Douglas A. BLOOM

Date:

3/23/2011