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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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FRANCK RIBAS	09/09/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14309181

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DATE SIGNED:	09/23/2014	

Total Attachments: 2

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> **PATENT REEL: 033799 FRAME: 0298** 502987749

Docket Number: PATENT

Client Reference: 1H710410 0106 OB/FRP

For: U.S. Rights and Foreign Rights

For: U.S. Application

By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Patrice GAUTIER
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hereby sells, assigns and transfers to

ASSIGNEE:

MESSIER-BUGATTI-DOWTY

Inovel Parc Sud 78140 Vélizy-Villacoublay France

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

A TABLE AND A METHOD FOR NEEDLING A TEXTILE STRUCTURE FORMED FROM AN ANNULAR FIBER PREFORM, WITH RADIAL OFFSETTING OF THE NEEDLING HEAD

and which is found in (37 C.F.R. § 3.21) U.S. patent application no filed on June 19, 2014, and any legal legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue

PATENT REEL: 033799 FRAME: 0299 and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR hereby grants registered practitioners at Pillsbury Winthrop Shaw Pittman LLP, USPTO Customer No. 00909, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 15 July 2014

Signature of Patrice GAUTIER

Date: SEPTEMBER 9, 2014

PATENT REEL: 033799 FRAME: 0300

RECORDED: 09/23/2014