

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5337164

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT A. KIEFER	05/11/2018
NATHAN SPANGENBERG	05/22/2018
STEPHANIE BURKE	05/11/2018
MATTHEW OLTMAN	05/11/2018
THOMAS R. MOLZ	05/11/2018
RECEIVING PARTY DATA	
Name:	US BIODESIGN, LLC
Street Address:	101 E. MILL STREET, UNIT P
City:	QUAKERTOWN
State/Country:	PENNSYLVANIA
Postal Code:	18951
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16254414
CORRESPONDENCE DATA	
Fax Number:	(650)284-2180
<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>	
Phone:	650-242-4210
Email:	PATENT@LBHIP.COM
Correspondent Name:	LEVINE BAGADE HAN LLP
Address Line 1:	2400 GENG ROAD, SUITE 120
Address Line 4:	PALO ALTO, CALIFORNIA 94303
ATTORNEY DOCKET NUMBER:	USBD-N-Z006.00-US
NAME OF SUBMITTER:	GRANT R. MCADAMS
SIGNATURE:	/Grant R. McAdams/
DATE SIGNED:	01/22/2019
Total Attachments: 3	
source=USBDNZ00600_20190122 assignment from parent#page1.tif	

source=USBDNZ00600_20190122 assignment from parent#page2.tif

source=USBDNZ00600_20190122 assignment from parent#page3.tif

PATENT

REEL: 048109 FRAME: 0592

ASSIGNMENT
JOINT

THIS ASSIGNMENT, by Robert A. KIEFER, Nathan SPANGENBERG, Stephanie BURKE, Matthew OLTMAN, and Thomas R. MOLZ (hereinafter referred to as the assignors), residing at 1123 Doylestown Pike, Quakertown, PA 18951, USA, ; 1950 Freier Road, Quakertown, PA 18951, USA, ; 672 Harrisburg School Road, Quakertown, PA 18951, USA, ; 514 W. Market Street, Perkasie, PA 18944, USA, ; and 2373 Greensward South, Warrington, PA 18976, USA, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements set forth in an international (PCT) patent application entitled PROCESS OF CHANGING CROSS-SECTIONAL SHAPE WITHIN A TEXTILE bearing International Patent Application No. PCT/US2017/043268, filed July 21, 2017; and

WHEREAS, US BIODESIGN, LLC, a limited liability company duly organized under and pursuant to the laws of Delaware and having its principal place of business at 101 E. Mill Street, Unit P, Quakertown, PA 18951, USA, (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said international patent application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, for good and sufficient consideration, receipt of which is hereby acknowledged by assignors, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to, and the right to claim priority to and for the above-mentioned inventions, application for patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the patent application above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said patent application, or any proceeding in connection with Letters Patent for said inventions in any

country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns. Such cost and expense shall include, but is not limited to, lost normal compensation of the respective assignors.

AND this Assignment is effective on no later than the day of the initial filing of the earliest of the patent applications listed herein. This Assignment shall be governed by and construed in accordance with the laws of the State of California and the federal law of the United States of America without reference to conflict of laws principles.

AND said assignors hereby request the Commissioner of Patents and national patent offices to issue said Letters Patent of the United States or Patents to said assignee as the assignee of said inventions and the Letters Patent or Patents to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

5/11/18
Date

Robert A. KIEFER

5/22/18
Date

Nathan SPANGLER

5-11-18
Date

Stephanie BURKE

5/11/18
Date

Matthew GLTMAN

5/10/18
Date

Thomas R. MOLZ

Signature on behalf of Assignee:

5/21/18

Date

Thomas P. King
US BIODESIGN, LLC

Name:

Title:

Thomas P. King
President