507378176 07/11/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7425100

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL BISH	05/14/2020
LAWRENCE A. BLAUSTEIN	05/14/2020
JALEH FACTOR	05/15/2020
BORIS KONTOROVICH	05/15/2020
DANIEL SHUTER	05/14/2020
JAY TAPPER	05/14/2020

RECEIVING PARTY DATA

Name:	BIOTHREAD LLC
Street Address:	208 UPLAND WAY
City:	WAYNE
State/Country:	PENNSYLVANIA
Postal Code:	19087

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17854660

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 2165669700

Email:richmond@rankinhill.comCorrespondent Name:RANKIN, HILL & CLARK LLPAddress Line 1:38210 GLENN AVENUEAddress Line 4:WILLOUGHBY, OHIO 44094

ATTORNEY DOCKET NUMBER: PPH-46897.02

NAME OF SUBMITTER: JONATHAN A. WITHROW

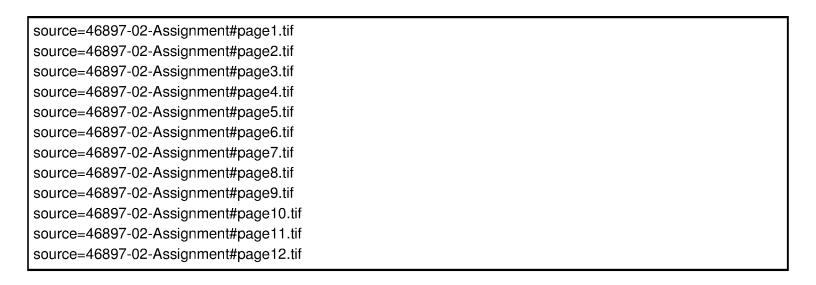
SIGNATURE: /JONATHAN A. WITHROW/

DATE SIGNED: 07/11/2022

Total Attachments: 12

PATENT REEL: 060625 FRAME: 0022

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For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, the undersigned ("Inventor(s)") who has/have created a certain invention for which a U.S. Patent Application has been

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its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuationsin-part, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignce's own name to apply for and obtain patents in countries foreign to the United States. including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in arry Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s) covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not executed and will not execute any agreement in conflict herewith, and Inventor(s) will communicate to Assignce, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and defiver all divisional, continuing, and relesse applications, make all rightful oaths or declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue

Inventor(s) further covenant(s) and agree(s) that Inventor(s) will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

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Inventor Name: Daniel Bish			
Inventor's signature: Tank	Date:_	5/14/20	

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Inventor Name: Lawrence A. Blaustein

Inventor's signature

Date: /YMAY 2020

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Inventor Name: Jaleh Factor

Inventor's signature: 4.4

Date: 5/15/2020

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Inventor Name:	Boris	Kontorovich		
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Inventor's signature: Date: 5/15/2020

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Inventor Name: Daniel Shuter	

Inventor's signature: Date: 5/14/2020

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Inventor (Namer	Jay	Tapper
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Inventor's signature: 44/2020