504959875 06/14/2018

EPAS ID: PAT5006622

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| CHARLES E. HART | 07/12/2007 |
| SAMUEL E. LYNCH | 07/12/2007 |
| CONAN YOUNG | 07/12/2007 |
| JOSHUA NICKOLS | 07/12/2007 |

RECEIVING PARTY DATA

| Name: | BIOMIMETIC THERAPEUTICS, INC. | |
|-----------------|-------------------------------|--|
| Street Address: | 389-A NICHOL MILL LANE | |
| City: | FRANKLIN | |
| State/Country: | TENNESSEE | |
| Postal Code: | 37067 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16007486 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | BMT04_0051_3 | |
|-------------------------|-------------------------------------|--|
| NAME OF SUBMITTER: | HILARY DORR LANG, PH.D. | |
| SIGNATURE: | /Hilary Dorr Lang, Reg. No. 51,917/ | |
| DATE SIGNED: | 06/14/2018 | |

Total Attachments: 2 source=2C05218#page1.tif source=2C05218#page2.tif

> **PATENT** REEL: 046086 FRAME: 0522 504959875

WHEREAS, we, CHARLES E. HART, a citizen of the United States of America residing at 9451 Appleton Court, Brentwood, TN 37027; SAMUEL E. LYNCH, a citizen of the United States of America residing at 6015 Saddleview Drive, Franklin, TN 37067; CONAN YOUNG, a citizen of Canada residing at 7308 Crown Brooke Circle, Franklin, TN, 37067; and JOSHUA NICKOLS, a citizen of the United States of America residing at 116 Brattlesboro Drive, Nashville, TN 37204, have invented certain inventions and improvements disclosed in a non-provisional application entitled "COMPOSITIONS AND METHODS FOR TREATING ROTATOR CUFF INJURIES" filed in the U.S. Patent & Trademark Office on July 2, 2007, and assigned Serial No. 11/772,646; and

WHEREAS, **BioMimetic Therapeutics**, **Inc.**, a corporation of the State of Delaware, having a principal place of business at 389-A Nichol Mill Lane, Franklin, Tennessee, 37067, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, CHARLES E. HART, SAMUEL E. LYNCH, CONAN YOUNG, and JOSHUA NICKOLS by these presents do sell, assign and transfer unto BioMimetic Therapeutics, Inc., our full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefore; and we hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to BioMimetic Therapeutics, Inc., as the assignee, for its interest and for the sole use and benefit of BioMimetic Therapeutics, Inc. and its assigns and legal representatives;

For the same consideration, we, by these presents do sell, assign, and transfer to **BioMimetic Therapeutics, Inc.**, our full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the

PATENT REEL: 049086 FRANCE: 05287 Assignment

Title: COMPOSITIONS AND METHODS FOR TREATING ROTATOR CUFF INJURIES

Filed: July 2, 2007 Serial No. 11/772,646

Page 2 of 2

terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of BioMimetic Therapeutics, Inc., or its

designee insofar as permitted by applicable law.

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid BioMimetic Therapeutics, Inc., its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Dated: 7-12-07

Dated: 7-12-07

Dated: 7-12-07

CONAN YOUNG

Dated: 7 - 12 - 07

Attorney Docket: 56733-345834 (0160US)