

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5466970

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KERANETICS LLC	04/03/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KERATIN BIOSCIENCES, INC.
<b>Street Address:</b>	128 SPRING STREET
<b>Internal Address:</b>	SUITE 310
<b>City:</b>	LEXINGTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02421
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14238648
<b>Application Number:</b>	15619615
<b>Patent Number:</b>	9700631
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)607-9200
<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>	
<b>Phone:</b>	(617) 449-6509
<b>Email:</b>	oquiterio@mccarter.com
<b>Correspondent Name:</b>	MCCARTER & ENGLISH, LLP
<b>Address Line 1:</b>	265 FRANKLIN STREET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	130673-01302 01303 01002
<b>NAME OF SUBMITTER:</b>	MICHAEL J. DEGRAZIA, PH.D.
<b>SIGNATURE:</b>	/Michael J. DeGrazia, Ph.D./
<b>DATE SIGNED:</b>	04/10/2019
<b>Total Attachments: 4</b>	
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## CONFIRMATORY ASSIGNMENT

THIS CONFIRMATORY ASSIGNMENT is effective as of March 13<sup>th</sup>, 2019, by and between KERANETICS, LLC, a Delaware limited liability company ("Assignor") and KERATIN BIOSCIENCES, INC., a Delaware corporation ("Assignee") (collectively referred to as the "Parties").

WHEREAS, Assignor developed certain technology and know-how, and was the owner of assets related to such technology and know-how;

WHEREAS, Assignor owned patents and patent applications listed in Appendix A and all substitutions, divisions, continuations, continuations-in-part, reissues, reexaminations and extensions thereof, as well as any and all foreign rights thereto, and the right to claim priority to any of the foregoing ("Patent Rights");

WHEREAS, Assignor and Assignee entered into an Assignment and Assumption Agreement dated July 5<sup>th</sup>, 2018, pursuant to which Assignor transferred, conveyed, and assigned assets to Assignee, including, but not limited to, the entire right, title, and interest in and to the Patent Rights;

WHEREAS, the Parties desire to confirm the transfer, assignment, and conveyance to Assignee of all right, title, and interest in and to the Patent Rights as of July 5<sup>th</sup>, 2018, and the inventions covered thereby; and

WHEREAS, Assignee, as the owner of the entire right, title, and interest in and to the Patent Rights desires to further memorialize the transfer that occurred as of July 5<sup>th</sup>, 2018 for the purposes of filing the same with the United States Patent and Trademark Office and other appropriate governmental offices.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby agree and confirm that, effective July 5<sup>th</sup>, 2018, Assignor transferred, assigned, and conveyed to Assignee, and Assignee assumed, received, and accepted all right, title, and interest in and to the Patent Rights, and the inventions covered thereby.

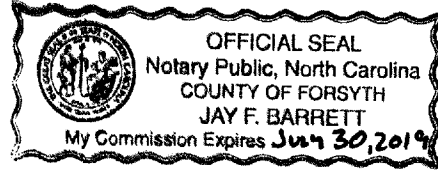
Assignor further agrees, for itself, its successors and assigns, to execute such further documents and to perform such further lawful acts as may reasonably be requested by Assignee to implement this assignment.

IN WITNESS WHEREOF, the parties have executed this Confirmatory Assignment as of the date set forth below.

KERANETICS, LLC ("Assignor")

By: Kim D. Westmoreland

Witness: JAY F. BARRETT  
Printed name: Kim D. Westmoreland  
Date: 4/3/19

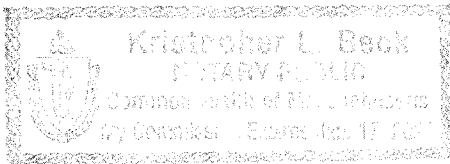


KERATIN BIOSCIENCES, INC. ("Assignee")

By: Blanchard  
CEO

Witness: \_\_\_\_\_  
Printed name: \_\_\_\_\_  
Date: \_\_\_\_\_

COMMONWEALTH OF MASSACHUSETTS  
Cheryl Blanchard  
personally appeared before me, the undersigned notary public, and proved to me his/her identity through satisfactory evidence, which were Global Entry ID card and acknowledged he/she signed the foregoing instrument voluntarily for its stated purpose on this 29th day of March 2019  
Kristopher L. Beck



**Appendix A**

<b>Country</b>	<b>Case Number</b>	<b>Application No.</b>
US	130673-01001	61/524541
US	130673-01002	14/238648
WO	130673-01020	PCT/US2012/051192
AU	130673-01024	2012296477
CA	130673-01026	2845266
EP	130673-01035	12823554.6
EP	130673-01079	18181634.9
FR	130673-01085	12823554.6
GB	130673-01086	12823554.6
DE	130673-01095	12823554.6
US	130673-01101	61/524575
US	130673-01201	61/524593
WO	130673-01220	PCT/US2012/051212
US	130673-01301	61/524549
US	130673-01302	14/238672
US	130673-01303	15/619615
WO	130673-01320	PCT/US2012/051215
AU	130673-01324	2012296490
CA	130673-01326	2845267
EP	130673-01335	12824532.1
AU	130673-01376	2017216440
US	130673-01501	61/723030
US	130673-01502	14/704211

WO	130673-01520	PCT/US2013/068724
AU	130673-01524	2013341282
CA	130673-01526	2890739
EP	130673-01535	13853428.4
AU	130673-01576	2018204128
US	130673-01701	61/788971
US	130673-01702	14/215601
US	130673-01801	62/092571
US	130673-01802	61/915913
WO	130673-01820	PCT/US2015/066040
US	130673-02701	62/374063