505110799 09/25/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name		Execution Date		
DAVID CHOOHYUN PA	AIK			07/18/2018		
STEPHEN LEWIS TRO	KEL			07/17/2018		
RECEIVING PARTY DA	ATA					
Name:	THE TRI YORK	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW				
Street Address:	412 LOV	V MEMORIAL LIBRARY, 535 W.	116TH \$	GT.		
City:	NEW YO	DRK				
State/Country:	NEW YO	DRK				
Postal Code:	10027					
Property Type		Number				
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Attorney Docket No. 86056-A-PCT-US/JPW/GJG/CAE

Assignment of Non-Provisional Application

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned,

David Choohyun Paik, of 7818 Oak Lane Road, Cheltenham, PA 19012, US; and Stephen Lewis Trokel, of 190 East 72nd Street, New York, NY 10021, US, Effective March 12, 2015

Hereby sell, assign and transfer to The Trustees of Columbia University in the City of New York, a corporation of the State of New York, having a place of business at 116th Street & Broadway, New York, NY 10027, in the County of New York and State of New York, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on ^{7/18/2018 and 7/17/2018} is entitled

COSMETIC PRESERVATIVES AS THERAPEUTIC CORNEOSCLERAL TISSUE CROSS-LINKING AGENTS

(U.S. Serial No. 15/125,558, filed September 12, 2016, §371 national stage of PCT International Application No. PCT/US2015/020276, filed March 12, 2015, claiming the benefit of U.S. Provisional Application Nos. 62/088,383, filed December 5, 2014 and 61/952,043, filed March 12, 2014)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner for Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

JPW Rev. April 19, 2007

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

JLS]

Date:	201807	<u>-/ 8</u>	
Witness:		[și	gnaturej
	A 10 1 10 10	[p4	inted name}
			dress]

David Choohyun Paik

JPW Rev. April 19, 2007

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2 201Date: Witness: [signature] [printed name] [address]

70 [LS] Stephen Lewis Trokel

JPW Rev. April 19, 2007

PATENT

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