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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JANE E. CLIFFORD	12/16/2015
WILLIAM E. DONEGAN	10/12/2015
OLEG ALEKSEEV	10/26/2015

RECEIVING PARTY DATA

Name:	DREXEL UNIVERSITY	
Street Address:	3141 CHESTNUT STREET	
City:	PHILADELPHIA	
State/Country:	PENNSYLVANIA	
Postal Code:	19104	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14864434
Application Number:	62055994

CORRESPONDENCE DATA

Fax Number: (717)257-7580

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: 215-972-7734

Email: ipgroupmailbox@saul.com

KATHRYN DOYLE, SAUL EWING LLP **Correspondent Name:**

Address Line 1: **CENTRE SQUARE WEST**

Address Line 2: 1500 MARKET STREET 38TH FLOOR Address Line 4: PHILADELPHIA, PENNSYLVANIA 19102

ATTORNEY DOCKET NUMBER:	046528-7045US1(00656)	
NAME OF SUBMITTER: KATHRYN DOYLE, REG. NO. 36,317		
SIGNATURE:	/KATHRYN DOYLE/	
DATE SIGNED:	01/16/2016	

Total Attachments: 4

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PATENT REEL: 037505 FRAME: 0549 503652615

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PATENT REEL: 037505 FRAME: 0550

ASSIGNMENT

WHEREAS, we, Jane E. Clifford, a citizen of the United States of America, having a mailing address of 206 Log Pond Lane, Newtown, PA 18940; William E. Donegan, a citizen of the United States of America, having a mailing address of 1629 Spruce Street, Apt. #3, Philadelphia, PA 19103; and Oleg Alekseev, a citizen of the United States of America, having a mailing address of 5500 Wissahickon Avenue, Apt. M408C, Philadelphia, PA 19144, hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

COMPOSITIONS USEFUL FOR TREATING HERPES SIMPLEX LABIALIS AND/OR HERPES ESOPHAGITIS, AND METHODS USING SAME

for which we have executed U.S. Non-Provisional Patent Application No. 14/864,434, filed September 24, 2015 claiming priority of U.S. Provisional Patent Application No. 62/055,994, filed September 26, 2014.

WHEREAS, Drexel University, with a principal place of business at 3141 Chestnut Street, Philadelphia, Pennsylvania 19104, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing

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Attorney Docket No. 046528-7045US1(00656)

to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

December 16,2015
Date
STATE of Pennsylvania

COUNTY OF Philadelphia

Before me, a notary public in and for the Commonwealth and County aforesaid, on this 16 th day of December, 2015, personally appeared Jane E. Clifford, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his/her free deed and act, signed, sealed and delivered by his/her for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Morth & Sapel

Notary Public

My Commission Expires: July 14, 2019

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

Manha E. Kaplan, Notary Public City of Philadelphia, Philadelphia County My Commission Expires July 14, 2019

HENERA PERHENIVARIA ASSOCIATION OF HOTABLES

Date William E. Donegan

STATE of Pansylvania

COUNTY OF Philadelphia.

SS.

Notary Public

Duesa A. Rollisa

My Commission Expires:

COMMORWEALTH OF PENNSYLVANIA
NOTARIAL SEAL

Teresa D. Robinson, Notary Public City of Philadelphia, Philadelphia County My commission expires January 12, 2017

10/26/2015	O. Aleh Jr.
STATE of Pennsylvania	Oleg Alekseev
COUNTY OF <i>Phyladelphia</i>	C SS.

Before me, a notary public in and for the Commonwealth and County aforesaid, on this 2619 day of October 2015 personally appeared Oleg Alekseev, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his/her free deed and act, signed, sealed and delivered by his/her for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

Decesa De Robinson

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

Teresa D. Robinson, Notary Public City of Philadelphia, Philadelphia County My commission expires January 12, 2017