# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4534870

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MR. EVAN SCOTT	08/10/2016
MR. SEAN D. ALLEN	08/02/2016

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15656905

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NAME OF SUBMITTER:	SUE HOFFMAN
SIGNATURE:	/Sue Hoffman/
DATE SIGNED:	08/03/2017

## **Total Attachments: 4**

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PATENT 504488168 REEL: 043435 FRAME: 0554

## ASSIGNMENT

U.S. Serial No: 62/365,849

Filing Date: July 22, 2016

Inventors: Evan Scott; Sean D. Allen

Title of U.S. Patent Application: Facile Assembly of Soft Nanoarchitectures and Co-Loading of

Hydrophilic and Hydrophobic Molecules via Flash Nanoprecipitation

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to Northwestern University, an Illinois not-for-profit corporation, having a place of business at 633 Clark Street, Evanston, Illinois 60208 and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application fisted above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned.

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**PATENT REEL: 043435 FRAME: 0555**  Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Unc	lersigne	d (ASS	(IGNORS):
		***********	*******

Inventor Name: Evan Scott

DATE

State of <u>Minûis</u>

County of

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her free and voluntary act and for the uses and purposes therein expressed.

NOTARY PUBLIC

[NOTARY SEAL]

My Commission Expires: 5/14/19

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NOTARY PUBLIC, STATE OF ILLINOIS
My Commission Expires May 14, 2019

OFFICIAL SEAL LOLITA BUCKINGHAM U.S. Serial No: 62/365,849 Filing Date: July 22, 2016

Inventors: Evan Scott: Sean D. Allen

Title of U.S. Patent Application: Facile Assembly of Soft Nanoarchitectures and Co-Loading of

Hydrophilic and Hydrophobic Molecules via Flash Nanoprecipitation

Undersigned (ASSIGNORS) continued:

Inventor Name: Scar D. Allen

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State of CALIFORNIA County of SAN FRAM (1500

SOTEADY DEED TO

(NOTARY SEAL)

My Commission Expires: /- 97-/7



U.S. Serial No: 62/365,849 Filing Date: July 22, 2016

Inventors: Evan Scott; Sean D. Allen

Title of U.S. Patent Application: Facile Assembly of Soft Nanoarchitectures and Co-Loading of

Hydrophilic and Hydrophobic Molecules via Flash Nanoprecipitation

## ASSIGNEE ACCEPTANCE: Northwestern University:

On behalf of Northwestern University, Assignee, the authorized signatory below, hereby confirms Assignee's acceptance of all rights, privileges, titles and interests conveyed by this Assignment.

Authorized Signature:

Date

Printed Name

Beverly R. Milligan, Invention Specialist or

Nicole A. Janovick, Ph.D., J.D., Invention Manager

Department: Innovation and New Ventures Office (INVO)