## 505302145 01/29/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
C. ANDREW RAMSBURG	01/24/2019
CHRISTOPHER S. MARTIN	01/23/2019
KATHERINE A. MULLER	01/22/2019

## **RECEIVING PARTY DATA**

Name:	TRUSTEES OF TUFTS COLLEGE
Street Address:	BALLOU HALL
City:	MEDFORD
State/Country:	MASSACHUSETTS
Postal Code:	02155

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16313812

## **CORRESPONDENCE DATA**

**Fax Number:** (608)662-1276

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:** 6086621277

**Email:** sralmquist@casimirjones.com

Correspondent Name: TANYA A. ARENSON Address Line 1: 2275 DEMING WAY

Address Line 2: SUITE 310

Address Line 4: MIDDLETON, WISCONSIN 53562

ATTORNEY DOCKET NUMBER:	TUFTS-34813/US-2/PCT		
NAME OF SUBMITTER:	TANYA A. ARENSON		
SIGNATURE:	/Tanya A. Arenson/		
DATE SIGNED:	01/29/2019		

## **Total Attachments: 3**

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PATENT 505302145 REEL: 048169 FRAME: 0535

Attorney Docket No.: TUFTS-34813/US-2/PCT

#### **ASSIGNMENT**

WHEREAS, WE, C. Andrew Ramsburg, Christopher S. Martin, and Katherine A. Muller, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

APPLICATION TITLE:

COMPOSITIONS AND METHODS FOR DELIVERY OF ACTIVE AGENTS

DATE OF FILING:

27-Dec-2018

SERIAL NUMBER:

16/313,812

WHEREAS, Trustees of Tufts College, a nonprofit Massachusetts educational Corporation having a place of business at Ballou Hall, Medford, Massachusetts 02155, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, including the right to claim priority to said United States Patent Application and by this assignment, to any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNORS further agree that ASSIGNORS will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain such Letters Patent in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date indicated below.

C. Andrew Ramsburg	DAT	E Christopher S. Martin	DATE
full	C 01/2	2/2019	
Katherine A. Muller	DAT	£	
On this 22	downer Topoli A	YU, in the year of	2015
undersigned Witness personally	annaprod the photosome	nes/ASSIGNORS, known to me (or provi	before me, the
satisfactory evidence) to be the	iorenne whose names are	subscribed to the within instrument, a	en to me on the basis of
executed the same.	respond without theritical as t	sound is the wind institution, a	and acknowledged that they
the series of the series		Ayer to	AMWATT

WITNESS

Attorney Docket No.: TUFTS-34813/US-2/PCT

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IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date indicated below.

		Cei Vie	- 1/23/2019
C. Andrew Ramsburg	DATE	Christopher S. Martin	DATE
Katherine A. Muller	DATE		
undersigned Witness, personally appe	eared the above-named ASSK	in the year of 2010 SNORS, known to me (or proven to me ed to the within instrument, and ackn	on the basis of owledged that they

PATENT REEL: 048169 FRAME: 0537

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WHEREAS, WE, C. Andrew Ramsburg, Christopher S. Mortin, and Ketherine A. Musser, herologiter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

APPLICATION TITLE: DATE OF FILING: COMPOSITIONS AND METHODS FOR DELIVERY OF ACTIVE AGENTS

27-Dec-2018

SERIAL NUMBER:

16/313,812

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IN YESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNORS' names to this Assignment on the date indicated below. Christopher S. Martin DATE C. Andrew Ramsburg DATE Katherine A. Muller in the year of  $\_$ undersigned Witness, personally appeared the above-named \$55KBNORS, known to me (or proven to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged that they executed the same. LAURA J. SACCO Notary Poblis NUMBERLYH OF MASSACIAL PETTY Commission Express dum 1, 2028

> PATENT REEL: 048169 FRAME: 0538

RECORDED: 01/29/2019