PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher Cannizzaro	01/10/2010

RECEIVING PARTY DATA

Name:	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
Street Address:	77 Massachusetts Avenue	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US0872742

CORRESPONDENCE DATA

Fax Number: (617)345-1300

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-345-6057

Email: hallan@nixonpeabody.com

Correspondent Name: David Resnick
Address Line 1: 100 Summer Street
Address Line 2: Nixon Peabody LLP

Address Line 4: Boston, MASSACHUSETTS 02110-2131

ATTORNEY DOCKET NUMBER: 700355-059821-PCT

NAME OF SUBMITTER: Hillary Allan

Total Attachments: 2

source=700355-059821-PCT Assignment - MIT#page1.tif source=700355-059821-PCT Assignment - MIT#page2.tif

\$40.00 U

PATENT REEL: 023834 FRAME: 0645

ASSIGNMENT OF INVENTION CONTAINED IN PCT APPLICATION (SINGLE INVENTOR)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR (inventor):

Name:

Christopher Cannizzaro

Address:

50 Follen Street #116

3011 ONTARIO RD NW APT 26

Cambridge, MA 02138

WASHINGTON, DC 20003

cc iliolio

US

Nationality:

US

hereby sells, assigns and transfers to

ASSIGNEE:

Name:

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Address:

77 Massachusetts Avenue

Cambridge, MA 02139

US

Nationality:

US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled TUBULAR SILK COMPOSITIONS AND METHODS OF USE THEREOF and which is found in (37 C.F.R. Section 3.21) PCT application Serial No. PCT/US2008/072742, with an International Filing Date of August 11, 2008, and any legal equivalent thereof in any designated country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof;

12578723.1

Page 1 of 2

PATENT REEL: 023834 FRAME: 0646 NIXON PEABODY LLP 100 Summer Street Boston, Massachusetts 02110-2131

Attorney's Docket No. 700355-059821-PCT PCT/US2008/072742

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

The undersigned hereby grant(s) the law firm of Nixon Peabody LLP of 100 Summer Street, Boston, Massachusetts 02110-2131, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

IN TESTIMONY WHEREOF, I, Christopher Cannizzaro, hereunto set my signature this to day of January, 2009. 2010

Christopher Cannizzaro

Page 2 of 2

12578723.1

RECORDED: 01/22/2010

PATENT REEL: 023834 FRAME: 0647