PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASHUTOSH CHILKOTI	01/31/2017
YIZHI QI	01/30/2017
MICHAEL S. HERSHFIELD	01/30/2017
NANCY J. GANSON	01/30/2017

RECEIVING PARTY DATA

Name:	Duke University		
Street Address:	2812 Erwin Road		
Internal Address:	Suite 306		
City:	Durham		
State/Country:	ry: NORTH CAROLINA		
Postal Code: 27705			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15387540

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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: (414)271-6560

Email: dahauser@michaelbest.com

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP
Address Line 1: 100 EAST WISCONSIN AVENUE

Address Line 2: SUITE 3300

Address Line 4: MILWAUKEE, WISCONSIN 53202-4108

ATTORNEY DOCKET NUMBER:	028193-9235-US05
NAME OF SUBMITTER:	JULIA M. COX
SIGNATURE:	/julia m. cox/
DATE SIGNED:	01/31/2017
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Total Attachments: 9

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ASSIGNMENT

Pursuant to our obligation to Duke University (hereinafter referred to as "Assignee"), a North Carolina non-profit institution having its principal place of business at:

> 2812 Erwin Road Suite 306 Durham, NC 27705

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, WO:

> Ashutosh Chilkoti 1001 Gloria Avenue Durham, NC 27701

Yizhi Qi c/o Duke University 2812 Erwin Road, Suite 306 Durham, NC 27705

Michael S. Hershfield c/o Duke University 2812 Erwin Road, Suite 306 Durham, NC 27705

Nancy J. Ganson c/o Duke University 2812 Erwin Road, Suite 306 Durham, NC 27705

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

- (1) in and to inventions described in a patent application titled "POLYMER CONJUGATES HAVING REDUCED ANTIGENICITY AND METHODS OF USING THE SAME" for which we filed United States Patent Application No. 15/387,540 (Atty. File No. 028193-9235-US05) (hereinafter the "U.S. utility patent application");
- (2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted:

REEL: 041137 FRAME: 0305

PATENT

- (3) In and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the U.S. utility patent application, and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on either or both of the U.S. utility patent application and the U.S. provisional patent application.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

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Date	Ashutosh Chilkoti
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Witness Date	Witness Signature
	CHARLOTTE GITCH
	Witness Printed Name
Date	Yizhi Qi
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Witness Date	Witness Signature
	Wilness Printed Name

Attorney Docket No. 028193-9235-US05

Witness Printed Name

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Date	**************************************	онницијававански компосом г	Ashutosi	h Chilkoti
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Date	01/30/17	ANNUOCIOCOCOCOCOCATANATA	Yizhi Qi	
	01/30/17	NAMO OCCURSOO ANGENIUM NOCOCOC	annonann sannanhisidinni	Yag1n Sun Witness Signature
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Attorney Docket No. 028193-9235-US05

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Witness Date	Witness Signature
	Witness Printed Name
Date	- Yizhi Qi
Witness Date	Witness Signature
	Witness Printed Name

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Altomey Docket No. 028193-9235-U\$05 Date 70, 70/7 I- 30- 2017 Witness Date	Michael S. Heranfield — Januarya — Witness Signature — Ines Santiste ban Witness Printed Name
Date 30, 2017 1-30-2017 Witness Date	Nancy J. Ganson Vartacla Viness Signature Ines Santiste ban Vilness Printed Name
30 Juve 3017 Pale 1/30/2017 Vitness Date	DUKE UNIVERSITY Solve Signature KATLANA- KALAND Witness Printed Name