04/05/2016 503769239

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3815883

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES BRANDON DIXON	02/09/2010
JEFFREY A. HUBBELL	02/02/2010
CONLIN P. O'NEIL	02/02/2010
MELODY SWARTZ	02/03/2010
DIANA VELLUTO	02/03/2010

RECEIVING PARTY DATA

Name:	ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE (EPFL)
Street Address:	EPFL-TTO
Internal Address:	EPFL INNOVATION PARK J
City:	LAUSANNE
State/Country:	SWITZERLAND
Postal Code:	CH-1015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15017028

CORRESPONDENCE DATA

Fax Number: (617)428-7045

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: (617) 428-0200

Email: patentadministrator@clarkelbing.com

Correspondent Name: CLARK & ELBING LLP Address Line 1: 101 FEDERAL STREET

Address Line 2: 15TH FLOOR

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	50368-006003	
NAME OF SUBMITTER:	J. COOPER MCDONALD, PH.D.	
SIGNATURE:	/J. Cooper McDonald, Ph.D./	
DATE SIGNED:	04/05/2016	

PATENT REEL: 038195 FRAME: 0051 503769239

Total Attachments: 3

 $source = Assignment\ from\ -006002\#page1.tif$

source=Assignment from -006002#page2.tif

source=Assignment from -006002#page3.tif

PATENT REEL: 038195 FRAME: 0052

ASSIGNMENT

For valuable consideration, we,

Full Name of Assignor	City	State (and Country if not USA)
Brandon James Dixon	Chavannes-Renens	Switzerland
Jeffrey A. Hubbell	Preverenges	Switzerland
Conlin P. O'Neil	Chavannes-Renens	Switzerland
Melody Swartz	Preverenges	Switzerland
Diana Velluto	Lausanne	Switzerland

hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	SWITZERLAND	EPFL-SRI Station 10 CH-1015 LAUSANNE SWITZERLAND

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

Title of Application	Filing Date	Serial Number
BLOCK COPOLYMERS AND USES THEREOF	November 24, 2009	PCT/US09/65693
BLOCK COPOLYMERS AND USES THEREOF	November 25, 2008	61/117,392

and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. This assignment also includes the right to sue for past acts of infringement, whether based on any patents listed herein, patents issuing from applications listed herein, or provisional rights from any patent applications listed herein.

PATENT REEL: 038195 FRAME: 0053 Attorney Docket No: 50368/006WO2 U.S. Provisional Application No. 61/117,892 and International Application No. PCT/US09/65693

James

D. Band D/	2-9-10
Brandon James Dixon	Date
Witnessed by	Jeffrey Kornuta PRINTED NAME J
Jeffrey A. Hubbell	2 Fub 2010 Date
Janey A. Rubbell	Date
Witnessed by	COSÓ BONZON PRINTED NAME
Conlin P. O'Neil	2 feb le 10 Date
Witnessed by	ADRIAN RANGA PRINTED NAME

Page 2 of 4

Attorney Docket No: 50368/006WO2 U.S. Provisional Application No. 61/117,892 and International Application No. PCT/US09/65693

Melody Swartz

Date

Lugar of Hougat

Witnessed by

Minessed by

Diana Velluto

Date

MARGOT

PRINTED NAME

Auce TOME! ANNA

Page 3 of 4

PRINTED NAME