# 503477707 09/14/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3524332

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
GREGORY LAKATOS	11/18/2014
JAMES LIAM MCWHIRTER	11/18/2014

### **RECEIVING PARTY DATA**

Name:	ZYMEWORKS INC.
Street Address:	540-1385 WEST 8TH AVENUE
City:	VANCOUVER, BRITISH COLUMBIA
State/Country:	CANADA
Postal Code:	V6H 3V9

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14775956

### **CORRESPONDENCE DATA**

**Fax Number:** (415)442-1001

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:** 415-442-1000

Email: jblack@morganlewis.com

Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP (SF)
Address Line 1: ONE MARKET, SPEAR STREET TOWER

Address Line 2: BRETT LOVEJOY

Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	069480-5011-US	
NAME OF SUBMITTER:	JENNIFER C. BLACK	
SIGNATURE:	/Jennifer C. Black/	
DATE SIGNED:	09/14/2015	

# **Total Attachments: 4**

source=069480-5011-WO EXECUTED ASSIGNMENT#page1.tif source=069480-5011-WO EXECUTED ASSIGNMENT#page2.tif source=069480-5011-WO EXECUTED ASSIGNMENT#page3.tif source=069480-5011-WO EXECUTED ASSIGNMENT#page4.tif

PATENT 503477707 REEL: 036556 FRAME: 0255

Attorney Docket No.: 069480-5011-WO Zymeworks Ref.: 5011/ENTROPY

#### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Gregory Lakatos of Vancouver, British Columbia, Canada and James Liam McWhirter of Vancouver, British Columbia, Canada hereinafter referred to as "Assignor(s)," is the inventor(s) of the invention described and set forth in the below-identified patent application:

Title of Invention:

SYSTEMS AND METHODS FOR IDENTIFYING

THERMODYNAMIC EFFECTS OF ATOMIC CHANGES

TO POLYMERS

Filing Date:

March 13, 2014

International Application No.:

PCT/CA2014/050240; and

WHEREAS, Zymeworks Inc., located at 540-1385 West 8th Avenue, Vancouver, British Columbia, V6H 3V9, Canada hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor(s), Assignor(s) has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor(s) had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor(s) further agrees that Assignor(s) will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment International Application No. PCT/CA2014/050240 Attorney Docket No.: 069480-5011-WO Zymeworks Ref.5011/ENTROPY Page 2

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Date: Nov. 18 2014

On the date above, before us (see Witnesses below) personally appeared Gregory Lakatos, personally known to us (or proved to us on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to us that he/she executed the same in his authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS NO. 2. Date: Nov. 18, 2014

WITNESS NO. 2. Date: Nov. 18, 2014

DBI/81248041.1

Assignment International Application No. PCT/CA2014/050240 Attorney Docket No.: 069480-5011-WO Zymeworks Ref.5011/ENTROPY Page 3

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Date: NOV 18, 2014

On the date above, before us (see Witnesses below) personally appeared James Liam McWhirter, personally known to us (or proved to us on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to us that he/she executed the same in his authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

2014 Date: NOV 18, 2014.

Assignment International Application No. PCT/CA2014/050240 Attorney Docket No.: 069480-5011-WO Zymeworks Ref.5011/ENTROPY Page 4

IN TESTIMONY WHEREOF, Assignee has signed his/her name on the dates indicated.

	ZYMEWORKS INC.
Date: Nov 20, 2014 By:	1/17-
Name:	Neil Klompas
Title:	Chief Financial Officer
to us (or proved to us on the basis of satisfactory evidence instrument, and acknowledged to us that he/she executed signature on the instrument the person, or the entity upon	ow) personally appeared Neil Klompas, personally known e) to be the person whose name is subscribed to the within the same in his/her authorized capacity, and that by his/her a behalf of which the person acted, executed the instrument.
WITNESS NO. 1. AUXANATOTULE. Da	te: NOV 20, 2014
WITNESS NO 2 7	10. NOJ. 20 2014

DB1/81248041.1

**RECORDED: 09/14/2015** 

PATENT REEL: 036556 FRAME: 0259