## 502717411 03/12/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT2764015

### **CONVEYING PARTY DATA**

Name	Execution Date
JASON MICHAEL RYCROFT	03/25/2013
GILBERT ALEXANDER ARNOULD	03/13/2013
MATTHEW ZAKI BOTROS	04/12/2013
MARK REJMAN	03/21/2013

### **RECEIVING PARTY DATA**

Name:	NOVA CHEMICALS (INTERNATIONAL) S.A.
Street Address:	AVENUE DE LA GARE 14
City:	FRIBOURG
State/Country:	SWITZERLAND
Postal Code:	1700

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

Property Type	Number
Application Number:	14205628

### **CORRESPONDENCE DATA**

**Fax Number:** (412)490-4323

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

**Phone:** 412-490-4323

Email: Karen.Lockhart@novachem.com

Correspondent Name: NOVA CHEMICALS INC./KAREN S. LOCKHART

Address Line 1: 1555 CORAOPOLIS HEIGHTS ROAD

Address Line 4: MOON TOWNSHIP, PENNSYLVANIA 15108

NAME OF SUBMITTER:KAREN S. LOCKHARTSIGNATURE:/karen s lockhart/DATE SIGNED:03/12/2014

**Total Attachments: 3** 

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PATENT 502717411 REEL: 032412 FRAME: 0904

#### **ASSIGNMENT**

In consideration of (\$1.00) One Dollar and other good and valuable consideration, the receipt whereof is hereby acknowledged, we,

RYCROFT, Jason Michael, a Canadian citizen residing at 164 Aspen Creek Crescent, Strathmore, Alberta, Canada, T1P 0A7;

ARNOULD, Gilbert Alexander, a Canadian citizen residing at 117 Hamptons Close N.W., Calgary Alberta, T3A 6B6;

BOTROS, Matthew Zaki, a Canadian citizen residing at 164 Panamount Way N.W., Calgary, Alberta, Canada T3K 0P7; and

REJMAN, Mark, a Canadian citizen residing at 48 Felt Crescent, Barrie, Ontario, Canada L4N 8V1;

do hereby sell, assign and transfer to NOVA Chemicals (International) S.A., a corporation of Switzerland, having an office at Avenue de la Gare 14, 1700 Fribourg, Switzerland, its successors and assigns, all our right, title and interest in the United States of America in and to our invention entitled:

#### "Hinge Polymer"

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for which Jason Michael Rycroft executed an application for a United States Patent dated the day of Myrch 2013; Gilbert Alexander Arnould executed an application for a United States Patent dated the 13th day of 2013; Matthew Zaki Botros executed an application for a United States Patent dated the 12th day of 2013; Matthew Zaki Botros executed an application for a United States Patent dated the 21st day of Mark Rejman executed an application for a United States Patent dated the 21st day of 100000000000000000000000000000000000
We further undertake to execute without further consideration all lawful papers, all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to assist and enable the said NOVA Chemicals (International) S.A. its successors, assigns and nominees, to obtain and enforce proper patent protection for the said invention.

SIGNED in the City of Calgary, in the Country of Canada, this

This indenture shall be binding upon and enure to the benefit of the heirs, executors, administrators,

successors and assigns, respectively, of the parties hereto.

Vani Quedanos

### AFFIDAVIT OF EXECUTION

, whose full post office address is c/o NOVA Chemicals Corporation, 2928 - 16 Street NE, Calgary, Alberta, Canada, T2E 7K7

#### MAKE OATH AND SAY:

That I was personally present and did see Jason Michael Rycroft who is personally known to me to be the person named in this assignment duly sign and execute the same.

SWORN before me at the City of Calgary, in the Country

of Canada, this 15" day of

A Notary Public in and 40t the Province of Alberta

CAROLYN ANN HOFF

My Appointment Expires December 31

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**PATENT** 

REEL: 032412 FRAME: 0905

2 M 1/2 m/2
SIGNED in the City of Calgary, in the Country of Canada, this /3 day of // // 2013.
WITNESS:  MUNT Qual and  Gilbert Alexander Arnould
I, whose full post office address is c/o NOVA Chemicals Corporation, 2928 - 16 Street NE, Calgary, Alberta, Canada, T2E 7K7
MAKE OATH AND SAY:
That I was personally present and did see <b>Gilbert Alexander Arnould</b> who is personally known to me to be the person named in this assignment duly sign and execute the same.
SWORN before me at the City of Calgary, in the Country of Canada, this 21st day of
CAROLYN ANN HOFF My Appointment Expires December 31, 2014
SIGNED in the City of Calgary, in the Country of Canada, this Aday of April 2013.
WITNESS:  Matthew Balias  Matthew Zaki Botros
AFFIDAVIT OF EXECUTION
I, Trevor Troff, whose full post office address is c/o NOVA Chemicals Corporation, 2928 - 16 Street NE, Calgary, Alberta, Canada, T2E 7K7
MAKE OATH AND SAY:
That I was personally present and did see <b>Matthew Zaki Botros</b> who is personally known to me to be the person named in this assignment duly sign and execute the same.
SWORN before me at the City of Calgary, in the Country of Canada, this 15th day of  2013  A Notary Public in and for the Province of Alberta

CAROLYN ANN HOFF
My Appointment Expires December 31, 2014

PATENT

REEL: 032412 FRAME: 0906

SIGNED in the City of Calgary, in the Country of Canada, this 21 day of March 2013.
WITNESS!
Mark Rejman
AFFIDAVIT OF EXECUTION
1, Kim Over land whose full post office address is <u>c/o NOVA Chemicals Corp</u> 2928 16St N.E. Calgay, Albarta, Canada TZE 7 K7.
MAKE OATH AND SAY:
That I was personally present and did see Mark Rejman who is personally known to me to be the person named in this assignment duly sign and execute the same.
SWORN before me at the City of Calgary, in the Country of Canada, this of day of  Manu 2013  A Notary Public
CAROLYN ANN HOFF My Appointment Expires December 31, 2014

**RECORDED: 03/12/2014** 

PATENT

REEL: 032412 FRAME: 0907