# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3782000

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TERRI A PRICE	09/23/2013
FAZLE SIBTAIN	09/24/2013
ERIC CHELUGET	10/11/2013

## **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:	15021796

## CORRESPONDENCE DATA

Fax Number: (412)490-4359

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: 412-490-4323

Email: Karen.Lockhart@novachem.com

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

Address Line 1: 1555 CORAOPOLIS HEIGHTS ROAD

Address Line 4: MOON TOWNSHIP, PENNSYLVANIA 15108

ATTORNEY DOCKET NUMBER: 2011 028 PCT/USA-NONP	
NAME OF SUBMITTER:	KAREN S. LOCKHART
SIGNATURE:	/karen s lockhart/
DATE SIGNED:	03/14/2016

# **Total Attachments: 4**

source=2011028PCTUSAssignment1#page1.tif source=2011028PCTUSAssignment1#page2.tif source=2011028PCTUSAssignment2#page1.tif source=2011028PCTUSAssignment2#page2.tif

> **PATENT REEL: 037966 FRAME: 0895**

503735358

#### WORLD WIDE ASSIGNMENT

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

PRICE, Terri A., a Canadian citizen residing at 12528 Lake Fraser Way S.E., Calgary Alberta, CANADA, T2J 3T8;

SIBTAIN, Fazle, a Canadian citizen residing at 24 MacEwan Park Manor N.W., Alberta, CANADA T3K 4G6; and

CHELUGET, Eric, a Canadian citizen residing at 201 N. Schoenbeck Road, Prospect Heights, Illinois, U.S.A., 60070,

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 and to our invention entitled:

"A SOLUTION POLYMERIZATION PROCESS WITH IMPROVED ENERGY UTILIZATION"

in Canada and in all other countries of the world.

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.

This indenture shall be binding upon and enure to the benefit of the heirs, executors, administrators, successors and assigns, respectively, of the parties hereto.

successors and assigns, respectively, of the parties hereto.
SIGNED in the City of Calgary, in the Province of Alberta, this $\frac{23}{2}$ day of September, 2013.
WITNESS:    With Overland   The Terri A. Price
AFFIDAVIT OF EXECUTION
I, Win Overland, 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>Terri A. Price</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 Province of Alberta, this 30 day of Sept., 2013
auslu Hall

CAROLYN ANN HOFF My Appointment Expires December 31,

A Notary Public in and the the

Province of Alberta

H:\Trevor\TTAssign-unsigned\2011028WWJTasgn.docx

REEL: 037966 FRAME: 0896

SIGNED in the City of Calgary, in the Province of Alberta, this by day of September., 2013.
WITNESS:  Gen Ovaland  Fazle Sibtain
AFFIDAVIT OF EXECUTION
I,
MAKE OATH AND SAY:
That I was personally present and did see Fazle Sibtain who is personally known to me to be the person named in the attached assignment duly signed and execute the same.
SWORN before me at the City of Calgary, in the Province of Alberta, this 30th day of Sept., 2013
A Notary Public in artificr the Province of Alberta
CAROLYN ANN HOFF My Appointment Expires December 31, 2014
SIGNED in the City of, in the Country of, this day of
, 2013.
WITNESS:
Eric Cheluget
AFFIDAVIT OF EXECUTION
I,, whose full post office address is
MAKE OATH AND SAY:
That I was personally present and did see <b>Eric Cheluget</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, in the Country  of, this day of , 2013  )
A Notary Public

H:\Trevor\TTAssign-unsigned\2011028WWJTasgn.docx

#### WORLD WIDE ASSIGNMENT

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

PRICE, Terri A., a Canadian citizen residing at 12528 Lake Fraser Way S.E., Calgary Alberta, CANADA, T2J 3T8;

SIBTAIN, Fazle, a Canadian citizen residing at 24 MacEwan Park Manor N.W., Alberta, CANADA T3K 4G6; and

CHELUGET, Eric, a Canadian citizen residing at 201 N. Schoenbeck Road, Prospect Helghts, Illinois, U.S.A., 60070,

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, tille and interest in and to our invention entitled:

#### "A SOLUTION POLYMERIZATION PROCESS WITH IMPROVED ENERGY UTILIZATION"

in Canada and in all other countries of the world.

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.

This indenture shall be binding upon and enure to the benefit of the heirs, executors, administrators, successors and assigns, respectively, of the parties hereto.

Terri A. Price
T OF EXECUTION
full post office address is c/o NOVA Chemicals perta, Canada, T2E 7K7
ri A. Price, who is personally known to me to be to de execute the same.

C:\Users\E568655\AppData\Loca\Microsoft\Windows\Temporary Internel Files\Content.Outlook\MCW58K51\2011028\WWJTasgn. (2).docx

PATENT REEL: 037966 FRAME: 0898

WITNESS:		
		-
	Fazle Sibtain	
AF	FIDAVIT OF EXECUTION	
Corporation, 2928 - 16 Street NE, Calgar	whose full post office address is c/o NOVA Cherr ry, Alberta, Canada, T2E 7K7	ucais
MAKE OATH AND SAY:		
That I was personally present and did se person named in the attached assignment	ne Fazle Sibtain who is personally known to me nt duly signed and execute the same.	to be th
SWORN before me at the City of Calgary, in the Province	}	
of Alberta, this day of	}	
	)	
A Notary Public in and for the Province of Alberta		
	•	•
D. W .	1150 1116	
	n the Country of USA, this 114 day of	
Ochre, 2013.		
WITNESS:		
	En list	
	Eric Cheluget	
AFF	FIDAVIT OF EXECUTION	
l,, w	those full post office address is	
	,	
MAKE OATH AND SAY:		
That I was personally present and did see person named in this assignment duly sig	e-Eric Cheluget who is personally known to me in and execute the same,	to be th
SWORN before me at the City	)	
of Des Phanes in the Country of U.S.A., this 11 The day of	}	
OCTOBER, 2013	)	
Chlene S. Ohman		<b>≈</b>
A Notary Public	OFFICIAL SEAL*  Ariene J Ohman	
······································	Notary Public, State of Elizabi	子

C:\Users\E568656\AppDala\Loca\Microsof\Windows\Temporary Internet Files\Content.Outlook\MCW58K51\2011028WWJTasgr [2].docx

> PATENT REEL: 037966 FRAME: 0899

**RECORDED: 03/14/2016**