

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6600977

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	YOONHEE KIM	07/25/2017
	VASILY SIMANZHENKOV	07/24/2017
	XIAOLIANG GAO	07/27/2017
	DAVID SULLIVAN	08/01/2017
	MARIE ANNETTE BARNES	07/25/2017
	RENEE LAUREL ANSEEUW	07/24/2017
	YIPEI STYLES	07/27/2017
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:	16846942	
CORRESPONDENCE DATA		
Fax Number:	(412)490-4359	
<i>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.</i>		
Phone:	4124904323	
Email:	Karen.Lockhart@novachem.com	
Correspondent Name:	NOVA CHEMICALS INC\KAREN S. LOCKHART	
Address Line 1:	NOVA CHEMICALS INC\KAREN S. LOCKHART	
Address Line 2:	1555 CORAOPOLIS HEIGHTS ROAD	
Address Line 4:	MOON TOWNSHIP, PENNSYLVANIA 15108	
ATTORNEY DOCKET NUMBER:	47526-0016001/2016038 US	
NAME OF SUBMITTER:	KAREN S. LOCKHART	
SIGNATURE:	/karen s lockhart/	
DATE SIGNED:	03/15/2021	

PATENT

Total Attachments: 4

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WORLD WIDE ASSIGNMENT

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

Yoonhee Kim, a Canadian citizen residing at 6109, 70 Panamount Drive N.W., Calgary, Alberta, Canada, T3K 6G7;

Vasily Simanzhenkov, a Canadian citizen residing at 484 Rocky Ridge Drive NW, Calgary, Alberta, Canada, T3G 5C3;

Xiaoliang Gao, a Canadian citizen residing at 811 Edgemont Road NW, Calgary, Alberta, Canada, T3A 2J1;

David Sullivan, a Canadian citizen residing at 534 – 28th Avenue NW, Calgary, Alberta, Canada, T2M 2K8;

Marie Annette Barnes, a Canadian citizen residing at 154 Rocky Ridge Point N.W., Calgary, Alberta, Canada, T3G 4R5;

Renée Laurel Anseeuw, a Canadian citizen residing at 74 Inglewood Grove S.E., Calgary, Alberta, Canada, T2G 5R4; and

Yipei Styles, a People's Republic of China citizen residing at 29 Panatella Way N.W., Calgary, Alberta, Canada, T3K 6C4,

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:

"AGGLOMERATED ODH CATALYST"

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.


SIGNED in the City of Calgary, in the Province of Alberta, this 25th day of July, 2017.

WITNESS:



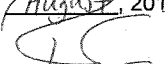

Yoonhee Kim

AFFIDAVIT OF EXECUTION

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 **Yoonhee Kim** 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 1st day of)
August, 2017)
)



A Notary Public in and for the
Province of Alberta

Robert Hay, Lawyer

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PATENT

REEL: 055592 FRAME: 0946

SIGNED in the City of Calgary, in the Province of Alberta, this 24th day of July, 2017.

WITNESS:

Kim Pond

Vasily Simanzhenkov

Kim Pond

AFFIDAVIT OF EXECUTION

I, Kim Pond, 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 **Vasily Simanzhenkov** 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 14 day of August, 2017

Robert Hay

A Notary Public in and for the Province of Alberta

Robert Hay, Lawyer

Kim Pond

SIGNED in the City of Calgary, in the Province of Alberta, this 27th day of July, 2017.

WITNESS:

Kim Pond

Xiaoliang Gao
Xiaoliang Gao

AFFIDAVIT OF EXECUTION

I, Kim Pond, 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 **Xiaoliang Gao** 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 14 day of August, 2017

Robert Hay

A Notary Public in and for the Province of Alberta

Robert Hay, Lawyer

Kim Pond

SIGNED in the City of Calgary, in the Province of Alberta, this 1st day of August, 2017.

WITNESS:

Kim Pond

David Sullivan
David Sullivan

AFFIDAVIT OF EXECUTION

I, Kim Pond, 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 **David Sullivan** 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 1st day of August, 2017

Kim Pond

A Notary Public in and for the Province of Alberta

Robert Hay, Lawyer

SIGNED in the City of Calgary, in the Province of Alberta, this 26th day of July, 2017.

WITNESS:

Kim Pond

Marie Annette Barnes
Marie Annette Barnes

AFFIDAVIT OF EXECUTION

I, Kim Pond, 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 **Marie Annette Barnes** 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 1st day of August, 2017

Kim Pond

A Notary Public in and for the Province of Alberta

Robert Hay, Lawyer

SIGNED in the City of Calgary, in the Province of Alberta, this 24th day of July, 2017.

WITNESS:

Kim Pond

Renée Laurel Anseeuw
Renée Laurel Anseeuw

AFFIDAVIT OF EXECUTION

I, Kim Pond, 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 **Renée Laurel Anseeuw** 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 1st day of)
August, 2017)

Kim Pond

A Notary Public in and for the
Province of Alberta

Robert Hay, Lawyer

SIGNED in the City of Calgary, in the Province of Alberta, this 27th day of July, 2017.

WITNESS:

Kim Pond

Yipei Styles
Yipei Styles

AFFIDAVIT OF EXECUTION

I, Kim Pond, 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 **Yipei Styles** 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 1st day of)
August, 2017)

Kim Pond

A Notary Public in and for the
Province of Alberta

Robert Hay, Lawyer