502422751 07/17/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kamaluddin Abdur-Rashid	12/23/2009
Todd Graham	12/22/2009
Chi-Wing Tsang	01/14/2010
Xuanhua Chen	12/23/2009
Rongwei Guo	12/23/2009
Wenli Jia	12/23/2009
Dino Amoroso	12/23/2009
Christine Sui-Seng	12/23/2009

RECEIVING PARTY DATA

Name:	Kanata Chemical Technologies Inc.
Street Address:	101 College Street, Office 230
Internal Address:	MaRs Centre, South Tower
City:	Toronto
State/Country:	CANADA
Postal Code:	M5G 1L7

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12600712

CORRESPONDENCE DATA

Fax Number: 4163611398

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 416-364-7311

Email: gaugurusa@bereskinparr.com

Correspondent Name: Bereskin & Parr LLP/S.E.N.C.R.L., s.r.l.

Address Line 1: 40 King Street West

Address Line 2: 40th Floor

PATENT

REEL: 030816 FRAME: 0133

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Address Line 4: Toronto, CANADA M5H 3Y2		
ATTORNEY DOCKET NUMBER:	14696-P1029US01	
NAME OF SUBMITTER:	Michael Fenwick	
Signature:	/Michael Fenwick/	
Date:	07/17/2013	
Total Attachments: 5 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif		

WORLDWIDE ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby acknowledged, we, (1) Kamaluddin Abdur-Rashid, (2) Todd Graham, (3) Chi-Wing Tsang, (4) Xuanhua Chen, (5) Rongwei Guo, (6) Wenli Jia, (7) Dino Amoroso and (8) Christine Sui-Seng, whose full post office addresses are (1) 3414 Joan Drive, Mississauga, Ontario L5B 1T5, Canada, (2) 153 Vaughan Road, Apt. 2, York, Ontario M6C 2L9, Canada, (3) 1501-55 Bloor Street East, Toronto, Ontario M4W 1A9, Canada, (4) 1003-2250 Homelands Drive, Mississauga, Ontario L5K 1G8, Canada, (5) 1003-2250 Homelands Drive, Mississauga, Ontario L5K 1G8, Canada, (6) 603-2250 Homelands Drive, Mississauga, Ontario L5K 1G8, Canada, (7) 166 Voyager Pass, Binbrook, Ontario L0R 1C0, Canada and (8) 206 St. George Street, Suite 201, Toronto, Ontario M5R 2N6, Canada, respectively, hereby confirm that we have sold and assigned, and do hereby sell and assign to Kanata Chemical Technologies Inc., whose full post office address is MaRs Centre, South Tower, 230-101 College Street, Toronto, Ontario, Canada, M5G 1L7, as assignee, all our right, title and interest for Canada, the United States of America, and all other countries in and to an invention entitled:

METHOD FOR THE PRODUCTION OF HYDROGEN FROM AMMONIA BORANE

for which patent applications were filed as listed on **Schedule A** attached hereto, and all our right, title and interest in and to said patent applications and in and to any divisions, continuations, extensions of, and supplementary disclosures thereto, and in and to any patents that may be granted for said invention and in and to any additions or modifications to said invention.

We agree that we will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said inventions and for additions and modifications thereto in any and all countries, and to vest title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention or for additions and modifications thereto, filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

The Commissioner of Patents & Trademarks is hereby authorized and requested to issue said Letters Patent to said **Kanata Chemical Technologies Inc.**, the assignee of the entire right, title and interest in and to the same, for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

The undersigned hereby grant the firm of BERESKIN & PARR LLP/S.E.N.C.R.L., s.r.l. (40 King Street West, 40th Floor, Toronto, Ontario, Canada M5H 3Y2) the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other Patent Offices in the world for recordation of this document.

,	<u>lanada</u> , this <u>23</u> day of
<u>becember</u> , 2009.	Mol Hours
Witness Vices	Kamaluddin Abdur-Rashid
EXECUTED, at Windsor	Ontario, this 22 day of
Witness	Todd Graham
Jamay , 2009. 2010	Canada, this 14 day of
Mel Saul Witness	Chi-Wing Tsang /

EXECUTED, at Toronto,	$\mathcal{O} \mathcal{N}$., this 23 day of
<u>Del</u> , 2009.	
	Xuanhua Chen
Dino Amoross	Xuanhua Chen
Witness EXECUTED, at	, this <u>3</u> day of
<u>Doe</u> , 2009.	Rough Oco
Osoraint and	Rongwei Guo
Witness	
EXECUTED, at Tovoito,	On towing, this 23 day of
<u>Dec.</u> , 2009.	
Dino Amoroso Witness	Wenli Jia
EXECUTED, at Toronsto,	, this <u>23</u> day of
<u>December</u> , 2009.	
Mid Shaut	Dino Amoroso
Witness Kannel Holun - Rashid	
EXECUTED, at Toronto	6N , this 23 day of
Witness Ino knovoso	Christine Sui-Seng

EXECUTED, at Townson, Outours, this 23 day of December, 2009.

Manual Chemical Technologies Inc.
Name: Kanal African Mashiral
Title: President & CTO

Witness

SCHEDULE A

Country	Application No.	Effective Filing Date
United States	60/938,912	May 18, 2007
Patent Cooperation Treaty	PCT/CA2008/000943	May 16, 2008
Taiwan	097117925	May 16, 2008
Australia		May 16, 2008
Brazil		May 16, 2008
Canada		May 16, 2008
China		May 16, 2008
European Patent Office		May 16, 2008
Indonesia		May 16, 2008
India		May 16, 2008
Israel		May 16, 2008
Japan		May 16, 2008
Malaysia		May 16, 2008
Singapore		May 16, 2008
South Korea		May 16, 2008
Eurasia		May 16, 2008
United States		May 16, 2008

PATENT REEL: 030816 FRAME: 0139

RECORDED: 07/17/2013