PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Abdelhamid Sayari	07/07/2008
Peter J.E. Harlick	06/25/2008

RECEIVING PARTY DATA

Name:	University of Ottawa	
Street Address:	800 King Edward Avenue	
Internal Address:	Room 3042	
City:	Ottawa, Ontario	
State/Country:	CANADA	
Postal Code:	K1N 6N5	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11908248

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	051173-5007	
NAME OF SUBMITTER:	Gregory T. Lowen	

Total Attachments: 2

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ATTORNEY DOCKET 051173-5007 SOLE/JOINT INVENTION (WORLDWIDE RIGHTS) PAGE 1 OF 2

ASSIGNMENT

WHEREAS I/WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

FUNCTIONALIZED ADSORBENT FOR REMOVAL OF ACID GASES AND USE THEREOF

for which I/WE filed an application for a:

United States Patent Application on September, 10, 2007 (Serial No. (11/908,248); and

WHEREAS, the <u>University of Ottawa</u>, whose post office address is <u>800 King Edward Avenue</u>, <u>Room 3042</u>, <u>Ottawa</u>, <u>Ontario</u>, <u>Canada K1N 6N5</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set our hand.

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ATTORNEY DOCKET 051173-5007 SOLE/JOINT INVENTION (WORLDWIDE RIGHTS) PAGE 2 OF 2

State of Subscribed and swom to before me this day of, 2007. Notary Public	SS.	Abdelhamid Sayari Full Name of First Assignor 735 Ludgate Court Ottawa, Ontario Canada K1J 8K8 Address First Assignor's Signature Date Date
County of State of Subscribed and sworn to before me this day of, 2007. Notary Public	SS.	Peter J.E. Harlick Full Name of Second Assignor 175 Rue Beauvais Gatineau, Ouebec Canada J8R 3T9 Address Second Assignor's Signature TINE 25 / 2008- Date
Names of additional inventors attached:	□ <i>\</i>	∕es ⊠ No

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PATENT REEL: 021259 FRAME: 0646