502643305 01/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

NAME OF SUBMITTER:

Signature:

Date:

EPAS ID: PAT2689913

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
N			lame	Execution Date		
DOUGLAS C COMRIE				01/14/2014		
VINCENT A VELLELLA				10/31/2013		
RECEIVING PARTY DATA						
Name:	NOX II, LTD.					
Street Address:	3745 E. OVERLOOK DRIVE					
City:	PORT CLINTON					
State/Country:	ОНІО					
Postal Code:	48452					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 140		14070	4070947			
CORRESPONDENCE DATA						
Fax Number: (248)641-0270						
Phone:	248-641-1600					
Email: docketingPT@hdp.com, rwilson@hdp.com						
Correspondence will be sent via US Mail when the email attempt is unsuccessful.						
Correspondent Name: HARNESS, DICKEY AND PIERCE, P.L.C. Address Line 1: P.O. BOX 828						
Address Line 4: P.O. BOX 828 Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303						
ATTORNEY DOCKET NUMBER:			5146-000001-US-COC			

PATENT 502643305 REEL: 032006 FRAME: 0881

MARK A. FRENTRUP

/maf/

01/21/2014

Total Attachments: 4

source=ExecutedDecandAssign#page1.tif source=ExecutedDecandAssign#page2.tif source=ExecutedDecandAssign#page3.tif source=ExecutedDecandAssign#page4.tif

> PATENT REEL: 032006 FRAME: 0882

DECLARATION AND ASSIGNMENT

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

REDUCING SULFUR GAS EMISSIONS RESULTING FROM THE BURNING OF CARBONACEOUS FUELS

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application. It is to be filed under the docket number
as a continuation of Serial No. 11/631,046. I authorize the firm of Harness, Dickey & Pierce to
insert the filing information here: Serial No. 14/070,947

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this Declaration and Assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to NOx II, Ltd. (hereinafter "Assignee"), a corporation of the state of Ohio, having a place of business at 3745 E. Overlook Drive, Port Clinton, Ohio 43452, and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and Canada to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues,

PATENT REEL: 032006 FRAME: 0883

Attorney Docket No. 5146-000001-US-COC

DECLARATION AND ASSIGNMENT

reexaminations and extensions thereof, and all copyright rights throughout the United States of America and Canada in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and Canada including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of Canada, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Page 2 of 3

DECLARATION AND ASSIGNMENT

M	
Douglas C. Comrie	
Oouglas C. Comrie State of	January, 2014, before me personally executed the foregoing instrument and who the same of his/her own free will for the purposes Notary Public,
TONIRAE HURLEY Notary Public - State of Florida My Comm. Expires Feb 7, 2014 Commission # DD 959081	Acting in the County Of Florida State Of My Commission Expires
Vincent A. Vellella	
State of) ss. County of)	
On this day of appeared the foregoing individual, who acknowledged to me that he/she executed therein set forth.	, 20, before me personally executed the foregoing instrument and who the same of his/her own free will for the purposes
	Notary Public,
(seal)	Acting in the County Of
	State Of
	My Commission Expires

18134374

DECLARATION AND ASSIGNMENT

Douglas C. Comrie	
State of)	
State of	
On this day of appeared the foregoing individual, who acknowledged to me that he/she executed therein set forth.	20, before me personally executed the foregoing instrument and who the same of his/her own free will for the purposes
	Notary Public,
(seal)	Acting in the County Of
	State Of
	My Commission Expires
Vincent a Villella	
State of <u>Ya</u>)) ss. County of <u>Allegheny</u>)	Lto bez, 20, before me personally executed the foregoing instrument and who the same of his/her own free will for the purposes
On this3 day of(appeared the foregoing individual, who acknowledged to me that he/she executed therein set forth.	executed the foregoing instrument and who the same of his/her own free will for the purposes
	Wotalty Public,
(seal)	Acting in the County Of
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Lesa Kluwe, Notary Public Moon Twp., Allegheny County My Commission Expires Feb. 28, 2014	State Of 2 - 28 - 2014
Member, Pennsylvania Association of Notaries	My Commission Expires

Page 3 of 3

PATENT REEL: 032006 FRAME: 0886

18134374