504938808 05/31/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4985554

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS C. COMRIE	04/09/2018

RECEIVING PARTY DATA

Name:	NOX II, LTD.
Street Address:	2850 GOLF ROAD
City:	ROLLING MEADOWS
State/Country:	ILLINOIS
Postal Code:	60008-4050

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15945249

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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: 248-641-1600 Email: prutter@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	5146-000002-US-COV
NAME OF SUBMITTER:	MARK A. FRENTRUP
SIGNATURE:	/Mark A. Frentrup/
DATE SIGNED:	05/31/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 045951 FRAME: 0165 504938808

Attorney Docket No. 5146-000002-US-COV

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 Application entitled:

SORBENTS FOR COAL COMBUSTION

As a below named inventor, I hereby declare that:

This declaration is directed to U.S. Serial No. 15/945,249. It has been filed on April 4, 2018,

under the above docket number as a continuation of serial number 15/634,331.

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") with a business

address of 2850 Golf Road, Rolling Meadows, Illinois 60008-4050, and to the extent that I

have not already done so, agree to assign, and hereby do sell, assign and transfer to Assignee and

its successors in interest, the full and exclusive right, title and interest in the United States of

America and Canada, including the right to claim priority under the laws of the United States, the

Paris Convention, and any foreign countries, 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

PATENT REEL: 045951 FRAME: 0166 DECLARATION AND ASSIGNMENT

above-identified application, and any United States or Canadian Letters Patent, utility model, or

other similar rights which may be granted thereon, including reissues, reexaminations and

extensions thereof, and all copyright rights in the United States 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 in all foreign countries 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 any country or countries

foreign to the United States, 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.

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DECLARATION AND ASSIGNMENT

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 or the Canadian Intellectual Property Office for recordation of this document.

Douglas C. Comrie

State of Houdea

On this Qt day of Qui 2018, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

22578652.1

Notary Public.

Acting in the County Of XQQ

State Of To Doubles

My Commission Expires 2/27/2020

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