505237668 12/14/2018

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT5284438

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the ASSIGNEE'S NAME ON THE COVERSHEET FROM NITRONIX CORPORATION TO NITRONEX CORPORATION previously recorded on Reel 047629 Frame 0077.

Assignor(s) hereby confirms the THE ASSIGNEE'S NAME IS NITRONEX CORPORATION.

CONVEYING PARTY DATA

Name	Execution Date
T. WARREN WEEKS JR.	03/13/2001
EDWIN L. PINER	03/13/2001
THOMAS GEHRKE	03/13/2001
KEVIN J. LINTHICUM	03/13/2001

RECEIVING PARTY DATA

Name:	NITRONEX CORPORATION
Street Address:	628 HUTTON STREET
City:	RALEIGH
State/Country:	NORTH CAROLINA
Postal Code:	27606

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15240789

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: (617) 646-8000

Email: patents JamesM@wolfgreenfield.com,TBresnahan@wolfgreenfield.com

Correspondent Name: WOLF GREENFIELD & SACKS P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER: M1374.70081US13

NAME OF SUBMITTER: THERESA A. BRESNAHAN

SIGNATURE: /Theresa A. Bresnahan/

DATE SIGNED: 12/14/2018

PATENT 505237668 REEL: 047904 FRAME: 0947

Total Attachments: 3

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PATENT REEL: 047904 FRAME: 0948

505212251 11/29/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5259019

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
T. WARREN WEEKS JR.	03/13/2001
EDWIN L. PINER	03/13/2001
THOMAS GEHRKE	03/13/2001
KEVIN J. LINTHICUM	03/13/2001

RECEIVING PARTY DATA

Name:	NITRONIX CORPORATION
Street Address:	628 HUTTON STREET
City:	RALEIGH
State/Country:	NORTH CAROLINA
Postal Code:	27606

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15240789

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: WOLF GREENFIELD & SACKS P.C.

Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	M1374.70081US13	
NAME OF SUBMITTER:	THERESA A. BRESNAHAN	
SIGNATURE:	/Theresa A. Bresnahan/	
DATE SIGNED:	11/29/2018	

Total Attachments: 2

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PATENT 505212251 REEL: 047**928 FRAME**: **0949**

F.; from parent (10500)

N0400/7001

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned T. Warren Weeks, Raleigh, NC, Edwin L. Piner, Cary, NC, Thomas Gehrke, Apex, NC and Kevin J. Linthicum, Angier, NC hereby

Sell, assign and transfer to Nitronex Corporation, a North Carolina corporation having a place of business at 628 Hutton Street, Suite 103, Raleigh, NC 27606, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on December 14, 2000 under Serial No. 09/736,972 and entitled GALLIUM NITRIDE MATERIALS AND METHODS, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

3/13/0/	Thanhlechel
Date	T. Warren Weeks, Jr.
STATE OF NC : COUNTY OF NO YC :	
Subscribed and sworn to before me this 13	day of March 2001.
SEAR MAN ON NOTARY PUBLIC	·

My Commission Expires 3 3

Art Unit: 2876

03/13/01 Ele 22
Date Edwin L. Piner
STATE OF NOTE:
Subscribed and sworn to before me this 13 day of Much 2001.
SEAL Notary Public Notary Nota
Date Thomas Gehrke
STATE OF NC :
Subscribed and sworn to before me this 13 day of March 2001.
SEAL Motary Public
My Commission Expires $\frac{912102}{}$
3-13-01
Date Kevin J. Kinthicum
STATE OF NC : COUNTY OF WAKE:
Subscribed and sworn to before me this 13 day of March 2001.
SEAL Notary Public Notary Public My Commission Expires $\frac{131}{2}$

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PATENT REEL: 04700% FRAME: 0939

RECORDED: 12/29/2018