## 502010744 08/01/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
M. Douglas Levan	09/27/2005
John E. Finn	09/07/2005
James F. McElroy	09/20/2005

## **RECEIVING PARTY DATA**

Name:	ION AMERICA CORPORATION	
Street Address:	1252 Orleans Drive	
City:	Sunnyvale	
State/Country:	CALIFORNIA	
Postal Code:	94089	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11188120

# **CORRESPONDENCE DATA**

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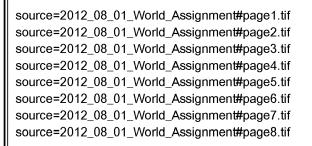
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ATTORNEY DOCKET NUMBER:	7917-176
NAME OF SUBMITTER:	Roxana Neustel

Total Attachments: 8

PATENT REEL: 028702 FRAME: 0525 DP \$40.00 11188

502010744



PATENT REEL: 028702 FRAME: 0526

#### ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

ION AMERICA CORPORATION 1252 Orleans Drive Sunnyvale, California 94089-1137

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

FUEL CELL ANODE EXHAUST FUEL RECOVERY BY ADSORPTION

	* * * * * * * * * * * * * * * * * * *		
check one [	[ ] executed concurrently herewith, [ ] executed on		
	[X] Serial No 11/188, 120 (34)	Filed	July 25, 2005

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

Page 1 of 4

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

# Executed this 27th day of Systember, 2005.

		m. Donyles live
State of TN	,	M. DOUGLAS LEVAN
County of Cheathar	N )ss.	
DOUGLAS LEVAN, who is perso	onally known to me to be th	05, before me, a notary public in and for said county, appeared M. e same person whose name is subscribed to the foregoing instrument, and if the said instrument as his/her free and voluntary act for the uses and purposes
SAPARESEN NOTAN AUBLIC NOTAN AUBLIC NOTAN AUBLIC NOTAN AUBLIC NOTAN NOTA	Pining TENN.	My Commission Expires:
	day of	, 20
		JOHN E. FINN
County of	)ss.	
TNN, who is personally known to	me to be the same person v	, before me, a notary public in and for said county, appeared JOHN E. whose name is subscribed to the foregoing instrument, and he/she id instrument as his/her free and voluntary act for the uses and purposes therein
		Notary Public
		My Commission Expires:
(Seal)		

Page 3 of 4

.1

Executed this	day of	, 20
State of		JAMES F. MCELROY
County of	)ss. )	
MCELROY, who is personally	known to me to be the same	, 20, before me, a notary public in and for said county, appeared JAMES F. the person whose name is subscribed to the foregoing instrument, and he/she is said instrument as his/her free and voluntary act for the uses and purposes.
		Notary Public
(Seal)		My Commission Expires:

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#### FUEL CELL ANODE EXHAUST FUEL RECOVERY BY ADSORPTION

check one [	[ ] execute	d concurrently herewith,
	execute	•
	[X] Serial ]	No. 11/188,120 Filed July 25, 2005

as set forth in this United States Patent Application

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Page 1 of 4

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Execute	d this day of	, 20	
State of	) )ss.	1	M. DOUGLAS LEVAN
On this	that he/she signed, sealed, and delivere	D before me, a notary pu e same person whose name is d the said instrument as his/he	blic in and for said county, appeared M. subscribed to the foregoing instrument, and er free and voluntary act for the uses and
		-	Notary Public
(Seal)		A.	Ay Commission Expires:
Execute	d this <u>7<sup>th</sup></u> day of <u>Sept</u>	<u>mbc(20_05</u>	Mnt. Ju
State of Cali	fornia a clara 355.	<del></del>	JOHN E. FINN
On this 1 FINN, who is personal acknowledged that he therein set forth.	ly known to me to be the same person	whose name is subscribed to	ablic in and for said county, appeared JOHN E. the foregoing instrument, and fielshe and voluntary act for the uses and purposes
(Scal)	JILL M. JU COMM. # 14 NOTARY PUBLIC - MY COMM. Exp. 3	AREZ E STATE	Notary Public  Notary Public  Ny Commission Expires: 7-1-08

Executed this State of State of Santa Clara ss.

County of Santa Clara ss.

On this Some day of September 20 before me, a notary public in and for said county, appeared JAMES F. MCELROY, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

(Seal)



My Commission Expires:

Rcf: 079173 -0176

**RECORDED: 08/01/2012**