502629819 01/10/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2676427

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ROBERT M. ZUBRIN	10/12/2006
DAVID KENNETH STROTT	10/17/2006
ANTHONY C. MUSCATELLO	10/12/2006
NICHOLAS F. JAMESON	10/12/2006
EMILY BOSTWICK-WHITE	10/12/2006

RECEIVING PARTY DATA

Name:	PIONEER ASTRONAUTICS
Street Address:	11111 WEST 8TH AVENUE, UNIT A
City:	LAKEWOOD
State/Country:	COLORADO
Postal Code:	80215

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14150128

CORRESPONDENCE DATA

Fax Number:

Email: jslate@merchantgould.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MERCHANT & GOULD P.C.

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	40822.0005USD1	
NAME OF SUBMITTER:	CARA L. CROWLEY-WEBER, #58174	
Signature: /Cara L. Crowley-Weber/		
	PATENT	

502629819 REEL: 031939 FRAME: 0517

Date:	01/10/2014
Total Attachments: 3 source=COPY_ASSIGNMENT_11537439#psource=COPY_ASSIGNMENT_11557459#psource=COPY_ASSIGNMENT_11557459#psource=COPY_	page2.tif

PATENT REEL: 031939 FRAME: 0518

Attorney Docket: 187572/US

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (referred to, collectively, if more than one, as "Assignor") have made an invention entitled PORTABLE GAS GENERATING DEVICE for which an application for United States Letters Patent was filed on September 29, 2006 as Application Serial No. 11/537,439, and

WHEREAS, Pioneer Astronautics, a Colorado corporation ("Assignee") having a place of business at 11111 West 8th Avenue, Unit A, Lakewood, Colorado 80215, desires to acquire all right, title and interest in and to the above identified invention and application;

NOW, THEREFORE, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign, convey and transfer unto Assignee all right, title and interest in and to the above identified invention and application, together with all corresponding foreign applications and patents which may be filed thereon, including the right to claim priority from the above identified United States application; and Assignor hereby agrees that Assignor will sign all lawful papers, including, without limitation, all divisional, continuation, renewal, extension and reissue applications, and make all rightful oaths in execution thereof, and will generally do everything possible to aid Assignee, its successors, assigns and nominees to obtain and enforce proper protection for the invention in all countries, this obligation to be binding upon Assignor (each and severally, if more than one) and upon Assignor's personal representative or other legal successor.

IN TESTIMONY WHEREOF, the undersigned Assignor (and each of them, if more than one) has signed below.
Date: 0 1 12, 2006
Address: 4446 Parmalee Gulch Road Indian Hills, CO 80454
STATE OF <u>Colorado</u>
COUNTY OF Jefferson) ss.
The foregoing instrument was acknowledged before me this
Witness my hand and official seal. My commission expires: 10-24-09 Notary Public
SHERRY McMANUS NOTARY PUBLIC STATE OF COLORADO
1 of 3

My Commission Expires 10/24/2009

PATENT REEL: 031939 FRAME: 0519

Date: 10/17/06	Address:	David Kenneth Strott 1779 South Lee Street, Unit A Lakewood CO 80232
STATE OF <u>Colorado</u> COUNTY OF <u>Jefferson</u>		ss.
The foregoing instrument was ackr by David Kenneth Strott.	nowledged befo	fore me this
Witness my hand and official seal. My commission expires:	<u>-13-09</u>	Notary Public ELIZABETI PRICE
Date: 10/12/06	Address:	Anthony Curtis Muscatello 2515 West 110 th Avenue Westminster, CO 80234
STATE OF COLORA C COUNTY OF Teffer so	<u>)</u>	SS.
COUNTY OF Telfers	<u> </u>	→ A .
The foregoing instrument was ackr by Anthony Curtis Muscatello.	nowledged befo	fore me this $\frac{12}{\text{day of}}$ day of $\frac{\text{Oct.}}{\text{, 2006}}$,
Witness my hand and official seal. My commission expires: $\sqrt{D-2}$	4-09	Sherry Mc Manus Notary Public
SHERRY McMANUS NOTARY PUBLIC STATE OF COLORADO		
My Commission Expires 10/24/2009		

Date: 10/12/2006	Nicholas & Janeson
Address:	Nicholas F. Jameson 12280 West Quincy Avenue Morrison, CO 80465
STATE OF <u>Colorado</u>) so COUNTY OF <u>Tefferson</u>) so The foregoing instrument was acknowledged before	
by Nicholas F. Jameson.	
Witness my hand and official seal. My commission expires: $10-24-09$	Sherry Mc Manus Notary Public
SHERRY McMANUS NOTARY PUBLIC STATE OF COLORADO	
My Commission Expires 10/24/2009	
Date: 10/12/06 Address:	Emily Bostwick-White 3665 Quail Street Wheat Ridge, CO 80033
STATE OF <u>Colorado</u> COUNTY OF <u>Jefferson</u>) so	S.
	+h ,
The foregoing instrument was acknowledged before by Emily Bostwick-White.	
Witness my hand and official seal. My commission expires: 10-24-09	Sherry McH arms Notary Public
S:\ClientFormer And MANUS US\Assignment.doc NOTARY PUBLIC STATE OF COLORADO	
My Commission Expires 10/24/2009	

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RECORDED: 01/10/2014