PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Vandor	03/17/2011

RECEIVING PARTY DATA

Name:	Expansion Energy, LLC
Street Address:	26 Leroy Avenue
City:	Tarrytown
State/Country:	NEW YORK
Postal Code:	10591

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12883535

CORRESPONDENCE DATA

Fax Number: (619)645-5362

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

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ATTORNEY DOCKET NUMBER: 36608-1050

NAME OF SUBMITTER: Jason Berry

Total Attachments: 2

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CH \$40.00

PATENT REEL: 026093 FRAME: 0678

ASSIGNMENT

In return for good and valuable consideration paid to the undersigned inventor(s) (hereafter called the "ASSIGNOR(s)"), by: (Insert ASSIGNEE'S Expansion Energy, LLC Name(s) Address(es)) 26 Leroy Avenue Tarrytown, New York 10591 United States of America (hereafter "ASSIGNEE(s)"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR(s) hereby sells, assigns and transfers to ASSIGNEE(s) the entire and exclusive right, title and interest to the invention entitled: SYSTEM AND METHOD FOR LIQUID AIR PRODUCTION, POWER STORAGE AND POWER RELEASE (Title of Invention) (*If the for which application for Letters Patent of the United States was executed on even date

herewith unless indicated otherwise below:

*filed on _____September 16, 2010 Serial No. ____12/883,535

assignment is

being filed after the filing of the application, this

section must be completed)

> and all Letters Patent of the United States or any other country or multi-country jurisdiction to be obtained therefor on said application or any formal application, or continuation, continuation-in-part, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

> The ASSIGNOR(s) agrees to execute all papers necessary in connection with the application and any continuation, divisional, substitute, reissue or reexamination applications thereof or corresponding foreign applications, and also to execute separate assignments in connection with such applications as the ASSIGNEES may deem necessary or expedient and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

> The ASSIGNOR(s) agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding, which may be declared concerning this application or any continuation, divisional, substitute, reissue or reexamination thereof, or corresponding foreign applications, and also to cooperate with the ASSIGNEES in every way possible in obtaining evidence and going forward with such interference, litigation, or other legal proceeding.

> The ASSIGNOR(s) agrees to perform all affirmative acts that may be necessary to obtain a grant of valid United States or foreign patents to the Assignee.

The ASSIGNOR(s) hereby authorizes and requests the Commissioner of Patents and the authorities of foreign country to issue any and all Letters Patents resulting from said application or any continuation, divisional, substitute, reissue or reexamination applications thereof, or foreign applications, to the said ASSIGNEE, as assignee of the entire interest, and hereby covenants that it has full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

The ASSIGNOR(s) hereby agrees that this Assignment is binding on the heirs, assigns, representatives and successors of the ASSIGNOR(s) and extends to the successors, assigns and nominees of the ASSIGNEE.

The ASSIGNOR(s) hereby grants the Practitioners associated with U.S. Patent and Trademark Office Customer Number 45263 the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s)

(Signature)

David Vandor

 $\frac{3/17/11}{\text{(Date)}}$

(Notarization)

STATE OF LOW YORK

COUNTY OF Wester

On Mover 17, 200, before me, Pyan hivasung, a Notary Public in and for said County and State, personally appeared Parish Vanday, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

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RYAN HIRASUNA Notary Public - State of New York No. 01HI6163724 Qualified in Westchester County My Commission Expires April 2, 2011

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