PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL J. MITARITEN	02/09/2022

RECEIVING PARTY DATA

Name:	ARCHAEA ENERGY, INC.		
Street Address: 4444 WESTHEIMER ROAD			
Internal Address:	SUITE G450		
City:	HOUSTON		
State/Country:	TEXAS		
Postal Code:	77027		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17669966

CORRESPONDENCE DATA

Fax Number: (703)246-9646

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: 7032469641

Email: jfishman@fishmanllc.com **Correspondent Name:** FISHMAN & ASSOCIATES

Address Line 1: 3975 UNIVERSITY DRIVE, STE 400

Address Line 2: SUITE 400

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	ARE 21-02
NAME OF SUBMITTER:	JAI-WEI G. FISHMAN
SIGNATURE:	/Jai-Wei G. Fishman/
DATE SIGNED:	02/11/2022

Total Attachments: 2

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PATENT 507125467 REEL: 058991 FRAME: 0782

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket Number	
ARE 21-02	

Assignee Information

Name	Archaea Energy, Inc).			
Address (line 1)	4444 Westheimer Ro	oad			
Address (line 2)	Suite G450				
City	Houston	5	State	Texas	
Country	United States of Am	erica F	ostal Code	77027	
		Title of Inventi	on:		
INTEGRA	TED MEMBRANE AND S	TEAM REFORMER	FOR HYDE	ROGEN PRODUCTION	
	gnment of the following rates of America rights, title	_		ck all that apply):	•
Foreign	rights, title and interest in th	ne invention			
United S	states Patent Application Se	erial No			_
Dat	te of Execution:	Date	of Filing: _		
United S	states Provisional Patent Ap	oplication Serial No.			
☐ United S	states Patent No(s)				
Internation	onal (PCT) Patent Applicati	ion Serial No			_
Other (s	pecify)				
		Inventors (assi <u>c</u>	gnors)		
	Name			Address	
Michael J. M	litariten	10 Stevens L	ane, Pitts	town, NJ 08867, U.S.A.	

Page 1 of 2

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket Number

ARE 21-02

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application (s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all neccessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

	Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)			
	Name	DocuSigned by:	Signature/Date	
	Michael J. Mitariten	Michael Mitariten	February 9, 2022	
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Page 2 of 2

PATENT REEL: 058991 FRAME: 0784