505427861 04/15/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHANKAR RAMAMURTHY	04/08/2019
ROBERT A. GINGELL JR.	04/06/2019
SUDHIR RAMTIRTH JOSHI	04/05/2019

RECEIVING PARTY DATA

Name:	ENERGY HARBORS CORPORATION, INC.	
Street Address:	20717 MEADOW OAK ROAD	
City:	SARATOGA	
State/Country:	CALIFORNIA	
Postal Code:	95070	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16377511

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NAME OF SUBMITTER:	MICHAEL BATTIG/R DEAN ADAMS
SIGNATURE:	/Michael Battig/
DATE SIGNED:	04/15/2019

Total Attachments: 4

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> **PATENT REEL: 048886 FRAME: 0436** 505427861

ASSIGNMENT

WHEREAS, each of the undersigned inventor(s) ("Inventor(s)") has developed certain inventions ("Inventions") described in a U.S. patent application No. 16/377,511 Filed April 8, 2019 , and entitled:

MODULARIZED ENERGY MANAGEMENT USING POOLING

and has full right to convey his or her entire interest, both legal and equitable, in and to said Inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, Energy Harbors Corporation, Inc. ("ASSIGNEE"), an entity organized and existing under the laws of the state of Delaware, and having a place of business at 20716 Meadow Oak Road, Saratoga, California 95070, is desirous of acquiring the entire right, title, and interest in and to the Inventions and any and all patents to be obtained therefore;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each Inventor, each Inventor hereby sells, assigns and transfers unto the ASSIGNEE, its successors and assigns, his or her entire right, title and interest in and to the Inventions as described in the above application and all applications resulting therefrom, including any and all conversions, divisions, continuations, continuations-in-part, substitute applications, and reissues or extensions thereof; and all resulting patents in any jurisdiction worldwide; along with all rights to sue for past infringement and all proceeds thereof.

AND each Inventor hereby authorizes and requests the issuing authority to issue any and all patents resulting from any of the forgoing to the ASSIGNEE or its successors and assigns.

AND each Inventor agrees that ASSIGNEE's representative, Adams Intellex, PLC having Patent Office Customer Number 85181, shall hereinafter act on behalf of the ASSIGNEE with respect to the Inventions.

AND each Inventor further agrees, without any further payment or compensation by the ASSIGNEE or its successors and assigns, to communicate to the ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to the Inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to generally do everything possible to aid the ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for the Inventions in this or any foreign country.

Page 1 of 2

The Inventor(s) hereby authorize(s) the agents and attorneys associated with Patent Office Customer Number 85181 to insert hereon any further information necessary or desirable for recordation of this document.

Inventor(s)	Date Signed
Marker	4/8/19
Shankar Ramamurthy	
Different A. Clina B. L.	
Robert A. Gingell, Jr.	
Sudhir Ramtirth Joshi	

The Inventor(s) hereby authorize(s) the agents and attorneys associated with Patent Office Customer Number 85181 to insert hereon any further information necessary or desirable for recordation of this document.

Inventor(s)	Date Signed	
Shankar Ramamurthy		
Polant L. Harry 22, 15. Robert A. Giogell, Jr.	4/6/2017	
Sudhir Ramfirth Joshi		

App. No. 16/377,511

The Inventor(s) hereby authorize(s) the agents and attorneys associated with Patent Office Customer Number 85181 to insert hereon any further information necessary or desirable for recordation of this document.

Inventor(s)	Date Signed	
Shankar Ramamurthy		
Robert A. Gingell, Jr.		
Land W Jel	4/5/2019	