

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5454175

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PHYRE TECHNOLOGIES, INC.	12/14/2018
RECEIVING PARTY DATA	
Name:	GENERAL ELECTRIC COMPANY
Street Address:	1 RIVER ROAD
City:	SCHENECTADY
State/Country:	NEW YORK
Postal Code:	12345
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	13266772
Application Number:	11001701
CORRESPONDENCE DATA	
Fax Number:	(203)840-6495
<i>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.</i>	
Phone:	8602859109
Email:	deborah.picciano@ge.com
Correspondent Name:	GENERAL ELECTRIC COMPANY, GLOBAL PATENT OPERATION
Address Line 1:	901 MAIN AVENUE
Address Line 2:	3RD FLOOR
Address Line 4:	NORWALK, CONNECTICUT 06851
ATTORNEY DOCKET NUMBER:	503102-US-5
NAME OF SUBMITTER:	CYNTHIA W. FLANIGAN
SIGNATURE:	/Cynthia W. Flanigan/
DATE SIGNED:	04/02/2019
Total Attachments: 3	
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Confidential

EXHIBIT D
ASSIGNMENT

THIS ASSIGNMENT (the "Agreement"), is made and entered into this 14 day of DEC, 2018 (the "Effective Date"), by and between Phyre Technologies, Inc. ("Assignor") and General Electric Company ("Assignee") (each a "Party" and collectively the "Parties").

WHEREAS, Assignor is the owner of all rights, title and interest in and to the United States and foreign patents and patent applications as listed on Exhibit A hereto, as well as any patents worldwide that may issue from, or claim priority to or through, or are based on the disclosures of, any of the patents and patent applications listed on Exhibit A (collectively, the "Patents");


WHEREAS, Assignor and Assignee have agreed by a confidential Patent Purchase Agreement (the "Purchase Agreement") dated DEC 14, 2018, by and between Assignor and Assignee, the terms of which are incorporated herein by reference, that Assignor shall sell, transfer, assign and set over, free and clear of any encumbrances, unto Assignee and Assignee shall accept, all rights, title and interest in and to the Patents as specified in this Agreement;

NOW, THEREFORE, in consideration of the mutual covenants and agreements of the Parties and pursuant to the Purchase Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, it is hereby agreed as follows:

I. ASSIGNMENT

1. Subject to the terms, rights, and obligations set forth in the Purchase Agreement, Assignor hereby sells, transfers, assigns and sets over, free and clear of any encumbrances, to Assignee all Assignor's rights, title and interest (for all countries but subject to rights, duties, and obligations enumerated or identified in the Purchase Agreement) in and to the Patents and all rights and privileges associated therewith.
2. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty is to issue patents or other evidence or forms of industrial property on applications as aforesaid, to issue the same to Assignee.
3. Assignor agrees that, whenever reasonably requested by Assignee, Assignor will take reasonable efforts to execute all papers, take all rightful oaths, and do all acts which may be reasonably necessary for vesting title to the Patents in Assignee.
4. Assignor hereby consents that a copy of this Agreement shall be deemed a full legal assignment of the Patents to Assignee.
5. All of the rights, title and interest in and to the Patents sold, transferred, assigned and set over to Assignee hereunder include all income, royalties, damages and payments now or hereafter due or payable with respect thereto, and all causes of action (whether in law or equity) and the right to sue, counterclaim, seek injunctions, settle disputes and recover damages for the past, present and future infringement of the rights assigned or to be assigned hereunder.

Assignor



By: Stuart Robertson
Title: CEO, Phyre Technologies, Inc.

Assignee



By: Darin DiTommaso
Title: Senior Executive - Engineering, GE Aviation, General Electric Company

EXHIBIT A
ASSIGNED PATENTS

No.	Publication Number	Application Number	Title	Publication Date
1.1	US7459081B2	US20041701A	Contacting systems and methods and uses thereof	2008-12-02
1.2	US20060113248A1	US20041701A	Contacting systems and methods and uses thereof	2006-06-01
1.3	US20080095681A1	US2007791909A	Contacting Systems and Methods and Uses Thereof	2008-04-24
1.4	EP1827646B1	EP2005857030A	System for facilitating transfer of a component from a liquid phase to a fluid phase	2015-11-04
1.5	EP1827646A2	EP2005857030A	System for facilitating transfer of a component from a liquid phase to a fluid phase	2007-09-05
1.6	EP1827646A4	EP2005857030A	Contacting systems and methods and uses thereof	2012-02-15
1.7	CA2589897A1	CA2589897A	Contacting systems and methods and uses thereof	2006-08-17
1.8	AU2005327089A1	AU2005327089A	Contacting systems and methods and uses thereof	2007-07-05
1.9	AU2005327089B2	AU2005327089A	Contacting systems and methods and uses thereof	2011-06-16
1.10	JP05873062B2	JP2013217214A	Contact device, contact method, and use of them	2016-03-01
1.11	JP2014057957A	JP2013217214A	Contact device, contact method, and use of them	2014-04-03
1.12	JP2008521596A	JP2007543593A	Contact device, contact method, and use of them	2008-06-26
1.13	CN101098739A	CN200580046090A	Contacting systems and methods and uses thereof	2008-01-02
1.14	WO2006086046A2	WO2005US43166A	Contacting systems and methods and uses thereof	2006-08-17
1.15	WO2006086046A3	WO2005US43166A	Contacting systems and methods and uses thereof	2006-12-07
2.1	US20120216677A1	US13266772A	Contacting systems and methods and uses thereof	2012-08-30

No.	Publication Number	Application Number	Title	Publication Date
2.2	EP2424637B1	EP2010770278A	Contacting systems and methods	2018-11-21
2.3	EP2424637A2	EP2010770278A	Contacting systems and methods	2012-03-07
2.4	EP2424637A4	EP2010770278A	Contacting systems and methods and uses thereof	2014-06-18
2.5	CA2760459A1	CA2760459A	Contacting systems and methods and uses thereof	2010-11-04
2.6	WO2010127028A2	WO2010US32814A	Contacting systems and methods and uses thereof	2010-11-04
2.7	WO2010127028A3	WO2010US32814A	Contacting systems and methods and uses thereof	2011-01-06

