506178089 07/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AHMED OUAMMI	06/24/2020
YASMINE ACHOUR	06/24/2020
DRISS ZEJLI	06/24/2020
HANANE DAGDOUGUI	06/24/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16909628	

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ATTORNEY DOCKET NUMBER:	432743.10204	
NAME OF SUBMITTER:	WILLIAM P. GVOTH	
SIGNATURE:	/William P. Gvoth/	
DATE SIGNED:	07/29/2020	

Total Attachments: 1

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PATENT REEL: 053345 FRAME: 0638

506178089

Docket No. 432743.10204

WORLDWIDE INVENTION ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

Пnsert ASSIGNEE's Name(s) Address(es)]

QATAR UNIVERSITY

Office of Academic Research

P.O. Box 2713

Doha, QATAR

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of Invention]

CENTRALIZED PREDICTIVE CONTROLLER FOR MANAGEMENT AND OPTIMAL OPERATION OF MICROGRID POWERED GREENHOUSES

for which the following applications were filed:

23 June 2020

[*If the assignment is being filed after the filing of the application, this section must be completed]

*Filed on:

Application Number(s)

16/909.628

(Day Month Year)

(Squire Patton Boggs (US) LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of any country in the world to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR 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, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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

[Signature(s) of Assignor(s)]

) total	Ahmed OUAMMI	2020-06-24		
(SIGNATURE)	(TYPE NAME)	(DATE)		
Les-	Yasmine ACHOUR	2020-06-24		
(SIGNATURE)	(TYPE NAME)	(DATE)		
	Driss ZEJLI	2020-06-24		
(SIGNATURE)	(TYPE NAME)	(DATE)		
4 (4)	Hanane DAGDOUGUI	2020-06-24		
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RECORDED: 07/29/2020