507898506 05/10/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7945631

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
PHILIP METZGER	05/03/2023

RECEIVING PARTY DATA

Name:	UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC.	
Street Address:	12201 RESEARCH PARKWAY, SUITE 501	
City:	ORLANDO	
State/Country:	FLORIDA	
Postal Code:	32826	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	18307044	

CORRESPONDENCE DATA

Fax Number: (407)841-2343

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: 4078412330

Email: jlalan@allendyer.com

Correspondent Name: RICHARD K. WARTHER

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Address Line 2: SUITE 3001

Address Line 4: WINTER SPRINGS, FLORIDA 32708

ATTORNEY DOCKET NUMBER:	TTORNEY DOCKET NUMBER: 11539-04 (0132375-CON1)	
NAME OF SUBMITTER: RICHARD K. WARTHER		
SIGNATURE: /RICHARD K. WARTHER/		
DATE SIGNED: 05/10/2023		

Total Attachments: 3

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PATENT 507898506 REEL: 063592 FRAME: 0273

Application Serial No.: 18/307,044

PATENT APPLICATION ASSIGNMENT

WHEREAS, I, The undersigned, at the indicated addresses given below, respectively, have invented certain new and useful improvements in SYSTEM FOR EXTRACTING WATER FROM LUNAR REGOLITH AND ASSOCIATED METHOD, for which an application for U.S. Letters Patent was filed on APRIL 26, 2023, as Serial No. 18/307,044.

WHEREAS, by virtue of my employment/appointment with the UNIVERSITY OF CENTRAL FLORIDA, I am obligated to assign any rights in the said invention to the UNIVERSITY OF CENTRAL FLORIDA or its designee;

WHEREAS, the UNIVERSITY OF CENTRAL FLORIDA has designated the UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., existing by virtue of the laws of the State of Florida, and having an office at 12201 Research Parkway, Ste. 501, Orlando, FL 32826, to be the assignee of the entire right, title and interest in and to the said invention;

WHEREAS, the UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC. is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in view of good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns.

FURTHER, I agree that I will communicate to said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said UNIVERSITY

UCF Ref: 11539-04 (0132375-CONI)

Application Serial No.: 18/307,044

OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC.; make all rightful oaths; and generally do everything possible to aid the said UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date written herein below.

Date: 5/3/2023

Signed:

PHILIP METZGER

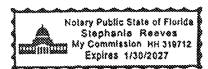
4365 Andromeda Loop N.
Orlando, FL 32816

For an acknowledgment in an individual capacity: (FS 117.05[13][b])

STATE OF FLORIDA COUNTY OF CONS

The foregoing instrument was acknowledged before me on this 30 day of 100 day of 2023, by Philip Metge (name of person acknowledging.)

(Seal)



Signature of Notary Public

Print, Type/Stamp Name of Notary

Personally known:

OR Produced Identification:

Type of Identification Produced:

Page 2 of 3

UCF Ref: 11539-04 (0132375-CON1)

Application Serial No.: 18/307,044

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		UNIVE	RSITY OF CENTRAL FLORIDA		
		RESEA	RCH FOUNDATION, INC.		
		Name:	Svetlana Shtrom		
		Title:	Vice President of Technology Transfer		
For an acknowledgment in an individual capacity: (FS 117.05[13][b]) STATE OF FLORIDA COUNTY OF					
The for	egoing instrument was acknowledged	before r	ne on this day of,		
2023, by	y(name of po	erson ack	nowledging.)		
(Seal)					
		Si	gnature of Notary Public		
		Pr	int, Type/Stamp Name of Notary		
		Pe	rsonally known:		
		O	R Produced Identification:		
			pe of Identification Produced:		

Page 3 of 3

UCF Ref: 11539-04 (0132375-CON1)

PATENT REEL: 063592 FRAME: 0276

RECORDED: 05/10/2023