506287794 10/05/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6334542

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JORGE I. NUNEZ SANCHEZ	09/08/2020
RACHEL L. KLIMA	09/09/2020
SCOTT L. MURCHIE	09/09/2020
SEPPO J. LEHTONEN	09/08/2020
JOHN D. BOLDT	09/08/2020
JACOB M. GREENBERG	09/15/2020
BRYAN J. MAAS	09/07/2020
KYLE L. ANDERSON	09/21/2020
TREVOR W. PALMER	09/08/2020
HEIDI E. WARRINER	09/08/2020

RECEIVING PARTY DATA

Name:	THE JOHNS HOPKINS UNIVERSITY
Street Address:	34TH AND CHARLES STREET
City:	BALTIMORE
State/Country:	MARYLAND
Postal Code:	21218

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17013545

CORRESPONDENCE DATA

Fax Number: (240)228-5254

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: 240-228-5640

Email: noah.hayward@jhuapl.edu

THE JOHNS HOPKINS UNIVERSITY APL Correspondent Name:

Address Line 1: 11100 JOHNS HOPKINS ROAD

Address Line 2: MAIL STOP 7-127

Address Line 4: LAUREL, MARYLAND 20723-6099

ATTORNEY DOCKET NUMBER: 5628-J37G

REEL: 053969 FRAME: 0660 506287794

PAIENI

SIGNATURE:	/Noah J. Hayward/
DATE SIGNED:	10/05/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).
Fotal Attachments: 10	
source=nunez-sanchez#page1.tif	
source=klima#page1.tif	
source=murchie#page1.tif	
source=lehtonen#page1.tif	
source=boldt#page1.tif	
source=greenberg#page1.tif	
source=maas#page1.tif	
source=anderson#page1.tif	
source=palmer#page1.tif	

source=warriner#page1.tif

Title of Invention	Multispectral Imager		
As the below nam	ed inventor, I hereby declare that:		
This declaration is directed to:	The attached application, or United States application or PCT international application number 17/013,545		
The above-identif	ied application was made or authorized to be made by me.		
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.		
	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nment of not more than five (5) years, or both.		
WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest in and to said invention and to any Letters Patent that may be generated therefore in the United States and its territories and in any and all foreign countries.			
NOW, THEREFORE, in consideration of my employment by the ASSIGNEE, I do hereby sell, assign and transfer to the ASSIGNEE the entire right, title and interest in and to said invention in the United States and its territories and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted for said invention in the United States and its territories and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.			
I hereby authorize and request the Patent Office Officials in the United States and its territories and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted.			
I hereby further agree to make, execute and deliver to the ASSIGNEE, its successors, assigns and legal representatives, upon request but at the expense of the ASSIGNEE, any and all papers, documents, affidavits, statements or other instruments that may be necessary in the prosecution of the aforesaid application, and of any United States or foreign applications, and of any divisions, reissues, continuations, substitutions and renewals of said application, or applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors, assigns and legal representatives in every way in protecting said invention as may be requested, provided, however that I shall not have to pay any expenses arising from extending such assistance.			
LEGAL NAME C	OF INVENTOR		
Inventor: Jorge	I. Nunez Sanchez		
Signature:	Date: September 8, 2020		

Tate of Invention	
As the below use	ned inventor. I bereby declare that:
This declaration a directed to	The stracked application, or United States application or PCT international application number 17/013,545 filed on September 5, 2020
he above-identifi	ed application was made or authorized to be made by me.
believe that I am	the original inventor or an original joint inventor of a claimed invention in the application
hereby acknowled by fine or imprison or im	dge that any willful false statement made in this declaration is punishable under 18 U.S.C. 100 amont of not more than five (5) years, or both
ian, iang ang navi SSIGNEE, desir	ohns Hopkins University, a corporation organized and existing under the laws of the State of ing its principal place of business at Baltimore, Maryland, hereinafter referred to as the its to acquire the emire right, title and interest in and to said invention and to any Letters Patent ted therefore in the United States and its territories and in any and all foreign countries.
n de session de 10 in all foreign e ranted for said in	FE, in consideration of my employment by the ASSIGNEE, I do hereby self-assign and transfer the entire right, fille and interest in and to said invention in the United States and its territories countries and the entire right, fille and interest in and to any and all Letters Patent which may be vention in the United States and its territories and in any and all foreign countries and in and to us, reissues, continuations, substitutions and renewals thereof.
reign communes n Breinght, mie an	and request the Patent Office Officials in the United States and its territories and any and all tissue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of distress in and to the same, for the sole use and behalf of said ASSIGNEE, its successors and of the term for which said Letters Patent may be granted.
presentatives, up tements or other nifed States or for d application, or ugns and legal re	ee to make, execute and deliver to the ASSIGNEE, its successors, assigns and legal in request but at the expense of the ASSIGNEE, any and all papers, documents, afficiavite, instruments that may be necessary in the prosecution of the atoresaid application, and of any eign applications, and of any divisions, reissues, continuations, substitutions and renewals of applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors, presentatives in every way in protecting said invention as may be requested, provided hower to pay any expenses arising from extending such assistance.
GAL NAME OF Pentor: Rechel I	INVENTOR Klima

JHUAPL Docker No. 2628-1970

Title of Invention	Multispectral Imager	
As the below name	ed inventor, I hereby declare that:	
This declaration is directed to:	The attached application, or United States application or PCT international application number	
The above-identifi	ied application was made or authorized to be made by me.	
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
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I hereby authorize and request the Patent Office Officials in the United States and its territories and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted.		
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LEGAL NAME O	OF INVENTOR	
Inventor: Scott	L. Murchie	
Signature:	Scott L Murchia Date: 9/9/2020	

Title of Invention	Multispectral Imager	
As the below nam	ed inventor, I hereby declare that:	
This declaration The attached application, or is directed to: United States application or PCT international application number 17/013,545 filed on September 5, 2020		
The above-identifi	ed application was made or authorized to be made by me.	
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest in and to said invention and to any Letters Patent that may be generated therefore in the United States and its territories and in any and all foreign countries.		
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LEGAL NAME O	F INVENTOR	
Inventor: Seppo	J. Lehtonen	
Signature:	ppo J. Letten = Date: 9/8/2030	
7	JHU/APL Docket No.: 5628-J37G	

Title of Invention	Multispectral Imager		
As the below nam	ed inventor, I hereby declare that:		
This declaration is directed to:	1/833 4 VAN		
The above-identif	ied application was made or authorized to be made by me.		
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
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LEGAL NAME C	OF INVENTOR		
Inventor: John I	D. Boldt		
Signature:	Val D. B. Mars. Date: 9/8/2020		
X	JHU/APL Docket No.: 5628-J37G		

Title of Invention	Multispectral Imager		
As the below nam	ed inventor, I hereby declare that:		
This declaration is directed to:	The attached application, or United States application or PCT international application number [17/013,545] [18]		
The above-identif	ied application was made or authorized to be made by me.		
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.		
	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 enment of not more than five (5) years, or both.		
Maryland and hav ASSIGNEE, desir	WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest in and to said invention and to any Letters Patent that may be generated therefore in the United States and its territories and in any and all foreign countries.		
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LEGAL NAME (OF INVENTOR		
Inventor: Jacob	M. Greenberg		
Signature:	[] Date: 9/15/2020		
	JHU/APL Docket No.: 5628-J37G		

Title of Invention	Multispectral Imager			
As the below name	As the below named inventor, I hereby declare that:			
This declaration is directed to:	The attached application, or United States application or PCT international application on September 5, 2020	lication number 17/013,545		
The above-identifi	fied application was made or authorized to be made by	me.		
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LEGAL NAME O	OF INVENTOR			
Inventor: Bryan	n J. Maas			
Signature: Bry	yan J. Maas Da	te: <u>9/7/2020</u>		

Title of Invention	Multispectral Imager			
As the below named inventor, I hereby declare that:				
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LEGAL NAME C	OF INVENTOR			
Inventor: Kyle I	L. Anderson			
Signature:	Date: ZI Sept zozu			
	JHU/APL Docket No.: 5628-J37G			

Title of Invention	Multispectral Imager			
As the below named inventor, I hereby declare that:				
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LEGAL NAME OF INVENTOR				
Inventor: Trevo	r W. Palmer			
Signature: Tre	vor Palmer	Date: 9/8/2020		

Title of Invention	Multispectral Imager			
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LEGAL NAME OF INVENTOR				
Inventor: Heidi	E. Warriner			
Signature:	Heidi Warriner	Date: 9/8/2020		

RECORDED: 10/05/2020

JHU/APL Docket No.: 5628-J37G