## 505543262 06/25/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5590059

SUBMISSION TYPE:		NEW ASSIG	NMENT			
NATURE OF CONVEYANCE:		ASSIGNME	ASSIGNMENT			
CONVEYING PARTY	ΟΑΤΑ	•				
		Name			Execution Date	
FREDERICK J LISY					03/14/2013	
BRIAN M KOLKOWSKI					03/14/2013	
MARK PENNINGTON	N				03/14/2013	
RECEIVING PARTY	DATA					
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City:	CLEVE	CLEVELAND				
State/Country:	ОНЮ					
Postal Code:	44103					
	•					
PROPERTY NUMBE	RS Total: 2			_		
Property Ty	ре	Nu	mber			
Application Number: 1645		16451815				
Application Number: 1488		14885219				
				_		
CORRESPONDENC						
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ATTORNEY DOCKET	NUMBER:	ORB-155				
NAME OF SUBMITTE	R:	MARK PENI	MARK PENNINGTON			
SIGNATURE:		/Mark Penni	/Mark Pennington/			
DATE SIGNED:		06/25/2019				
Total Attachments: 4						
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Form **PTO-1595** (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015)

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Frederick J. Lisy, Brian M. Kolkowski,	Name: Orbital Research Inc.			
Mark Pennington	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes IN No 3. Nature of conveyance/Execution Date(s):	Street Address: 4415 Euclid Ave., Suite 500			
Execution Date(s) March 14, 2013				
Assignment Merger	City: Cleveland			
Security Agreement Change of Name	State: OH			
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country: US Zip: 44103			
Other	Additional name(s) & address(es) attached? 🛄 Yes 🔳 No			
A. Patent Application No.(s)	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)			
14/885,219 16/451815				
Additional numbers att				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <sup>2</sup>			
Name: Brian Kolkowski	7. Total fee (37 CFR 1.21(h) & 3.41) \$0.00			
Internal Address:	7. Fotal lee (37 CFK F.21(II) & 3.41) \$_000			
	Authorized to be charged to deposit account			
Street Address: 4415 Euclid Ave., Suite 500	Enclosed			
	None required (government interest not affecting title)			
City: Cleveland	8. Payment Information			
State: OH Zip: 44103				
Phone Number: (216) 649-0376	Deposit Account Number			
Docket Number: ORB-129, ORB-185				
Email Address:	Authorized User Name			
9. Signature:	6/25/2019			
Signature	(Date			
	G/25/2019   Date   Total number of pages including cover   sheet, attachments, and documents:			

	Assignment of Rights, Title an (Multiple inventors; s	Docket No. ORB-094			
This is an A	ssignment of the following rights, title	and interest: (check all that apply):			
*					
	Foreign rights, title and interest in the invention				
	United States Patent Application Serial No.				
	Date of Execution: Date of Filing:				
	United States Provisional Patent Application Serial No.				
	United States Patent No(s).				
	International (PCT) Patent Application Serial No.				
	Other (specify)				
Title of the I	nvention				
Dry physio	logical recording device and metho	d of manufacturing			
	Name Address				
Frederick	J. Lisy	27201 Edgecliff Dr.	Euclid, OH 44132		
Brian M. Kolkowski		6240 Taylor Rd.	Leroy, OH 44077		
Mark Pennington		20651 White Bark Dr.	Strongsville, OH 44149		
ssignee	Name	Address			
		4415 Euclid Ave., Suite 500 Cleveland, OH 44103			

[Page 1 of 3 ]

A\$03A/REV01

Assignment of Rights, Title and Interest in Inventio	m
(Multiple inventors; single assignee)	

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Name	Signature/Date
Frederick J. Lisy	202 Hom 3/14/2013
Brian M. Kolkowski	2 12 3145012
Mark Pennington	NG 4 3/14/2013
AND	
······································	

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

[Page 2 of 3 ]

Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignee) **ORB-094** Notarization (Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.) 14th day of March Executed this , in the year 2013 at State of OH County of Cuyahoga MARK PENNINGTON Before me personally appeared Frederick J. Lisy MI Some resented the ARY of UBLIC authorized to who acknowledged the foregoing instrument to be a free act and deal execute the same this 10th day of Merch STATE OF OHIO My Comm. Has No Expiration Date Section 147.03 R. C. , in the year Executed this 14th day of Value 2 at Signature of Invent State of OH unnannun County of Cuyahoga MARK PENNINGTON ATTORNEY AT LAW seemed NOTAR Provision Contract to Before me personally appeared Brian M. Kolkowski who acknowledged the foregoing instrument to be a free act and details execute the same this 14-14 day of March A UTILITY STATE OF OHIO My Comm. Has No Expiration Date Section 147.03 R. C. IIIIIIII (Nokary Public) Executed this 1414 day of Merch , in the year 2013 at Stenature of Inventor State of OH County of Cuyahoga Before me personally appeared Mark Pennington who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 14th day of Aust, in the year (Notary Public) BRIAN M. KOLKOWSKI, ATTORNEY NOTARY BUILLIC, STATE OF GMO LY COMMISSION HAS NO EXPIRATION I [Page 3 of 3]

**RECORDED: 06/25/2019**