505823500 12/16/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5870330

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
WILLIAM DENIS MARKIEWICZ	12/13/2019	
MARK D. BIRD	12/13/2019	

RECEIVING PARTY DATA

Name:	FLORIDA STATE UNIVERSITY RESEARCH FOUNDATION, INC.
Street Address:	2010 LEVY AVE SUITE 276-C
City:	TALLAHASSEE
State/Country:	FLORIDA
Postal Code:	32306

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	62779832	
Application Number:	16715349	

CORRESPONDENCE DATA

Fax Number: (609)896-1469

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: 5618044407

Email: ipdocket@foxrothschild.com

FOX ROTHSCHILD LLP / G. NELSON **Correspondent Name:**

Address Line 1: 997 LENNOX DRIVE

Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648

ATTORNEY DOCKET NUMBER:	3303-80-1(157335.04501)
NAME OF SUBMITTER:	ALIZE M. DELGADO
SIGNATURE:	/Alize M. Delgado/
DATE SIGNED:	12/16/2019

Total Attachments: 4

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> **PATENT REEL: 051297 FRAME: 0619** 505823500

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, by this document

.ASSIGNOR(S):	
Name	Address
Mark D. Bird	305 Cooper Rd. Monticello, FL 32344
assigns and transfers to:	
ASSIGNEE:	
Florida State University Research Foundation, Inc.	2010 Levy Ave. Suite 276-C
	Tallahassee, FL 32306
the entire right, title and interest in and to the inventi	on entitled:
FAST INDICTIVE HEATERS DOE	LACTIVE QUENCH PROTECTION
OF SUPERCON	DUCTING COIL
and which is found in (check one or more):	
the U.S. patent application filed with this ass	ignment document
U.S. patent application no. 62/779,832 filed	December 14, 2018
International Patent Application no.	, filed
U.S. patent no, issued	
and in and to:	
w all makes and the control of the state of	
 all patent applications filed and letters pate domestic, and all continuations continuations. 	ent obtained for the invention, whether foreign and uations-in-part, divisions, renewals, reissues, re-
examinations, or substitutes of any such par	tent or patent application; and any patents and patent

- applications to which any such patent or patent application claims priority;
 all rights to any legal equivalent thereof in a foreign country such as patents of addition, utility models, patents of importation, revalidation patents and inventor certificates;
- the right to apply for patents and inventor certificates relating to the invention, and the right to claim priority to all applications throughout the world in respect of the invention; and
- the right to sue and recover any and all damages and profits, and any and all other remedies, for
 past, present, or future infringements of patents directed to the invention.

1 of 2

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ASSIGNOR(S) authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date, serial number, and any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office or any other domestic or foreign government entity for the recordation of this document.

ASSIGNOR(S) warrants and agrees that:

- no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;
- upon request, ASSIGNOR(S) will promptly provide ASSIGNEE with all pertinent facts and documents relating to the invention as may be known and accessible to ASSIGNOR(S);
- ASSIGNOR(S) will, at ASSIGNEE's expense, testify as to the same in any interference, litigation
 or proceeding related to the invention; and
- ASSIGNOR(s) will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE or its successors or assigns may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce any resulting patents or patent applications.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks and any foreign counterpart to issue any and all letters patent for the invention to ASSIGNEE, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's successors and assigns, to the full end of the term for which any such patent may be granted.

ASSIGNOR(S) agrees that this document shall bind and inure to the benefit of the heirs, assigns and legal representatives of both ASSIGNOR(S) and ASSIGNEE.

Name:

Mark D. Mind

Date: <u>Dec</u> 13, 2019

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, by this document

ASSIGNOR(S):		
Name	Address	
William Denis Markiewicz	37 Fellows Rd. Ipswich, MA 01938	
assigns and transfers to:		
ASSIGNEE:		
Florida State University Research Foundation, Inc.	2010 Levy Ave. Suite 276-C	
	Tallahassee, FL 32306	

the entire right, title and interest in and to the invention entitled:

FAST INDUCTIVE HEATERS FOR ACTIVE QUENCH PROTECTION OF SUPERCONDUCTING COIL

and which is found in (check one or more):

\boxtimes	the U.S. patent application filed with this assignment document
\boxtimes	U.S. patent application no. 62/779,832 filed December 14, 2018
	International Patent Application no, filed
	U.S. patent no, issued

and in and to:

- all patent applications filed and letters patent obtained for the invention, whether foreign and domestic, and all continuations, continuations-in-part, divisions, renewals, reissues, reexaminations, or substitutes of any such patent or patent application; and any patents and patent applications to which any such patent or patent application claims priority;
- all rights to any legal equivalent thereof in a foreign country such as patents of addition, utility models, patents of importation, revalidation patents and inventor certificates;
- the right to apply for patents and inventor certificates relating to the invention, and the right to claim priority to all applications throughout the world in respect of the invention; and
- the right to sue and recover any and all damages and profits, and any and all other remedies, for past, present, or future infringements of patents directed to the invention.

1 of 3

ASSIGNOR(S) authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date, serial number, and any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office or any other domestic or foreign government entity for the recordation of this document.

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- no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;
- upon request, ASSIGNOR(S) will promptly provide ASSIGNEE with all pertinent facts and documents relating to the invention as may be known and accessible to ASSIGNOR(S);
- ASSIGNOR(S) will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related to the invention; and
- ASSIGNOR(s) will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE or its successors or assigns may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce any resulting patents or patent applications.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks and any foreign counterpart to issue any and all letters patent for the invention to ASSIGNEE, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's successors and assigns, to the full end of the term for which any such patent may be granted.

ASSIGNOR(S) agrees that this document shall bind and inure to the benefit of the heirs, assigns and legal representatives of both ASSIGNOR(S) and ASSIGNEE.

Name:	William D. Markaun	Date: 1	12/13/2019	
	William Denis Markiewicz	_		

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RECORDED: 12/16/2019