506375868 11/30/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6422624

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC HOWARD LEDET	11/28/2020
SYDNEY MARIE CAPARASO	11/05/2020
KATERINA VLADMIROVNA KRADINOVA	11/02/2020
ELIZABETH ANN CAPOGNA	11/04/2020

RECEIVING PARTY DATA

Name:	RENSSELAER POLYTECHNIC INSTITUTE	
Street Address:	110 8TH STREET	
Internal Address:	J BUILDING	
City:	TROY	
State/Country:	NEW YORK	
Postal Code:	12180	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17050122

CORRESPONDENCE DATA

Fax Number: (203)772-7723

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: 203-772-7700

Email: Iblair@murthalaw.com

Correspondent Name: MURTHA CULLINA LLP ATTN: PATENT DOCKET

Address Line 1: ONE CENTURY TOWER
Address Line 2: 265 CHURCH STREET

Address Line 4: NEW HAVEN, CONNECTICUT 06510

ATTORNEY DOCKET NUMBER:	104233-102
NAME OF SUBMITTER:	DONNA L. LIZOTTE
SIGNATURE:	/Donna L. Lizotte/
DATE SIGNED: 11/30/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 506375868 REEL: 054489 FRAME: 0920

Total Attachments: 12	
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ASSIGNMENT

WHEREAS, We, Eric Howard Ledet, residing at 706 Penney Lane, Schenectady, NY

12303, Sydney Marie Caparaso, residing at 11 Fairlea Drive, Monroe, CT 06468, Katerina

Vladmirovna Kradinova, residing at 795 Liberty Square Road, Boxborough, MA 01719, and

Elizabeth Anne Capogna, residing at 56 Nott Road, Rexford, NY 12148, have invented certain

new and useful improvements in FORCE MEASURING APPARATUS ("the Invention") for

which we:

have executed or authorized the execution of an application for Letters Patent of the

United States of even date herewith;

have filed or authorized the filing of an application for Letters Patent of the United States

on October 23, 2020 under Serial No. 17/050,122; and

WHEREAS, The above-identified application was made or authorized to be made by us.

We believe that we are the original inventor or an original joint inventor of a claimed invention

in the application. We 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, Rensselaer Polytechnic Institute, organized under the laws of the State of

New York, having its principal place of business at 110 8th Street, J Building, Troy, NY

12180, is desirous of obtaining the entire right, title, and interest in, to and under the said

improvements and the said application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which are hereby acknowledged, we have sold, assigned, transferred and set over, and by these

presents do hereby sell, assign, transfer and set over, unto the said Rensselaer Polytechnic

Institute, its successors, legal representatives, and assigns the entire right, title, and interest in, to

and under the said Invention entitled FORCE MEASURING APPARATUS and any and all

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improvements thereto, and in and to the said application and any division, continuation,

continuation-in-part thereof or renewal thereof, and in and to any and all Letters Patent of the

United States which may be issued on any said applications thereon, claim priority therefrom,

and any and all reissues, re-exams and extensions thereof, and in and to any and all applications

for Letters Patent filed in any country or countries foreign to the United States for the said

Invention or improvements, including all priority rights, and any and all Letters Patent which

may be granted in any country or countries foreign to the United States therefor, and in and to

any other applications based in whole or in part on any of the foregoing; and we hereby

authorize and request the Commissioner of Patents of the United States and any Official of any

country or countries foreign to the United States, whose duty it is to issue patents on applications

as aforesaid, to issue all Letters Patent for said improvement to the said Rensselaer Polytechnic

Institute, its successors, legal representatives and assigns, in accordance with the terms of this

instrument.

AND WE HEREBY represent, warrant and covenant that we have the full right and

power to make this assignment and that the rights, titles, and interests assigned are not

encumbered by any agent, license, or right heretofore given and that we have not executed, and

will not execute, any agreement in conflict herewith.

AND WE HEREBY further represent, warrant, covenant and agree that we will

communicate to said Rensselaer Polytechnic Institute, its successors, legal representatives and

assigns, any facts known to us respecting the said Invention and any and all improvements

thereto, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

continuing and reissue applications, make all rightful oaths, and generally do everything possible

to aid said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns to

obtain and enforce proper patent protection for said improvements in all countries.

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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our signatures.

Date: _	11/28/2020	2 7 / 1
		Eric Howard Ledet
Date: _		
		Sydney Marie Caparaso
Date:		
_		Katerina Vladmirovna Kradinova
Date:		
Daie		Elizabeth Anne Capogna

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12303, Sydney Marie Caparaso, residing at 11 Fairlea Drive, Monroe, CT 06468, Katerina

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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which are hereby acknowledged, we have sold, assigned, transferred and set over, and by these

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continuation-in-part thereof or renewal thereof, and in and to any and all Letters Patent of the

United States which may be issued on any said applications thereon, claim priority therefrom,

and any and all reissues, re-exams and extensions thereof, and in and to any and all applications

for Letters Patent filed in any country or countries foreign to the United States for the said

Invention or improvements, including all priority rights, and any and all Letters Patent which

may be granted in any country or countries foreign to the United States therefor, and in and to

any other applications based in whole or in part on any of the foregoing; and we hereby

authorize and request the Commissioner of Patents of the United States and any Official of any

country or countries foreign to the United States, whose duty it is to issue patents on applications

as aforesaid, to issue all Letters Patent for said improvement to the said Rensselaer Polytechnic

Institute, its successors, legal representatives and assigns, in accordance with the terms of this

instrument.

AND WE HEREBY represent, warrant and covenant that we have the full right and

power to make this assignment and that the rights, titles, and interests assigned are not

encumbered by any agent, license, or right heretofore given and that we have not executed, and

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assigns, any facts known to us respecting the said Invention and any and all improvements

thereto, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

continuing and reissue applications, make all rightful oaths, and generally do everything possible

to aid said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns to

obtain and enforce proper patent protection for said improvements in all countries.

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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our signatures.

Date:	
	Eric Howard Ledet
Date: 11-05-20	Sydnsy Caparaso Sydney Marie Caparaso
	Sydney Marie Caparaso
Date:	
	Katerina Vladmirovna Kradinova
Date:	
	Elizabeth Anne Capogna

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ASSIGNMENT

WHEREAS, We, Eric Howard Ledet, residing at 706 Penney Lane, Schenectady, NY 12303, Sydney Marie Caparaso, residing at 11 Fairlea Drive, Monroe, CT 06468, Katerina Vladmirovna Kradinova, residing at 795 Liberty Square Road, Boxborough, MA 01719, and Elizabeth Anne Capogna, residing at 56 Nott Road, Rexford, NY 12148, have invented certain new and useful improvements in FORCE MEASURING APPARATUS ("the Invention") for which we:

have executed or authorized the execution of an application for Letters Patent of the United States of even date herewith;

have filed or authorized the filing of an application for Letters Patent of the United States on October 23, 2020 under Serial No. 17/050,122; and

WHEREAS, The above-identified application was made or authorized to be made by us. We believe that we are the original inventor or an original joint inventor of a claimed invention in the application. We 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, Rensselaer Polytechnic Institute, organized under the laws of the State of New York, having its principal place of business at 110 8th Street, J Building, Troy, NY 12180, is desirous of obtaining the entire right, title, and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Rensselaer Polytechnic Institute, its successors, legal representatives, and assigns the entire right, title, and interest in, to and under the said Invention entitled FORCE MEASURING APPARATUS and any and all

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improvements thereto, and in and to the said application and any division, continuation,

continuation-in-part thereof or renewal thereof, and in and to any and all Letters Patent of the

United States which may be issued on any said applications thereon, claim priority therefrom,

and any and all reissues, re-exams and extensions thereof, and in and to any and all applications

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Invention or improvements, including all priority rights, and any and all Letters Patent which

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thereto, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

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to aid said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns to

obtain and enforce proper patent protection for said improvements in all countries.

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Date:		Eric Howard Ledet
Date:		Sydney Marie Caparaso
Date:	Katerina Kradin	OVa Digitally signed by Katerina Kradinova Date: 2020.11.02 09:13:07 -05'00'
		Katerina Vladmirovna Kradinova
Date:		Elizabeth Anne Capogna

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Date:	
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Date:	
Date	Sydney Marie Caparaso
Date:	
	Katerina Vladmirovna Kradinova
Date: _11/4/2020	Elizabeth Capoque
	Elizabeth Ann Capogna

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RECORDED: 11/30/2020