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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7050219

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL JOHN DECICCIO	11/24/2021
CHRISTOPH ROSE-PETRUCK	11/23/2021

RECEIVING PARTY DATA

Name:	RESEARCH INSTRUMENTS CORPORATION	
Street Address:	6 HOWARD STREET	
City:	BARRINGTON	
State/Country:	RHODE ISLAND	
Postal Code:	02806	
Name:	BROWN UNIVERSITY	
Name: Street Address:	BROWN UNIVERSITY BOX 1949	
Street Address:	BOX 1949	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62439341
Application Number:	15855642

CORRESPONDENCE DATA

Fax Number:

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: 4012747200

Email: APS.IPSS@cpaglobal.com, ipdocketing@apslaw.com

ADLER, POLLOCK & SHEEHAN P.C. **Correspondent Name:** Address Line 1: ONE CITIZENS PLAZA, 8TH FL.

Address Line 4: PROVIDENCE, RHODE ISLAND 02903

ATTORNEY DOCKET NUMBER:	406155-502P01US
NAME OF SUBMITTER:	MELISSA DA SILVEIRA
SIGNATURE:	/Melissa da Silveira/

PATENT REEL: 058257 FRAME: 0126

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Total Attachments: 4
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PATENT REEL: 058257 FRAME: 0127

ASSIGNMENT

THIS ASSIGNMENT, made this 27th day of December, 2016 by: Daniel John DeCiccio, residing at: 1630 Laurel Road, Winter Park, FL 32789; and Christoph Rose-Petruck, residing at: 6 Howard Street, Barrington, RI 02806; (hereinafter referred to as Assignor);

WHEREAS, Assignor has invented the invention described in:

MODULAR LASER-PRODUCED PLASMA X-RAY SYSTEM

as set forth in U.S. Provisional Patent Application No. 62/439,341 filed December 27, 2016 and U.S. Patent Application No. 15/855,642 filed December 27, 2017; and

WHEREAS, Research Instruments Corporation, having its principal place of business at: 6 Howard Street, Barrington, RI 02806 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

WHEREAS, Brown University, having its principal place of business at: Box 1949, Providence, RI 02912 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and

PATENT REEL: 058257 FRAME: 0128 enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same is unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenant and agrees to and with Assignee, its successors, legal representatives and assigns that: Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise; that any proceeding in connection with said inventions, or said Design application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; and, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

ADLER POLLOCK & SHEEHAN P.C.

All practitioners at Customer Number 133139

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

This Patent Assignment may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed one and the same agreement. A signed copy of this Patent Assignment delivered by facsimile, e-mail, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Patent Assignment.

Date: November	November 24, 2021	Signature:	Daniel John Deliccio
			Daniel John DeCiccio
Date:		Signature:	
_		-	Christoph Rose-Petruck

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

ADLER POLLOCK & SHEEHAN P.C.

All practitioners at Customer Number 133139

RECORDED: 12/01/2021

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

This Patent Assignment may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed one and the same agreement. A signed copy of this Patent Assignment delivered by facsimile, e-mail, or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this Patent Assignment.

Date:		Signature:
		Daniel John DeCiccio
Date:	November 23, 2021	Signature: Ulristoph Rose-Petruck
		Christoph Rose-Petruck

PATENT REEL: 058257 FRAME: 0131