506140041 07/06/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6186771

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT K. NEEPER	06/30/2020
RHETT L. AFFLECK	06/30/2020
JOHN E. LILLIG	06/30/2020

RECEIVING PARTY DATA

Name:	BROOKS AUTOMATION, INC.
Street Address:	15 ELIZABETH DRIVE
City:	CHELMSFORD
State/Country:	MASSACHUSETTS
Postal Code:	01824

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16917523

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: 2032591800

Email: pgpatent@pgpatent.com
Correspondent Name: JANIK MARCOVICI
Address Line 1: 99 HAWLEY LANE

Address Line 4: STRATFORD, CONNECTICUT 06614

ATTORNEY DOCKET NUMBER:	1181P014735-US(C2D1)
NAME OF SUBMITTER:	JANIK MARCOVICI
SIGNATURE:	/jm/
DATE SIGNED:	07/06/2020

Total Attachments: 7

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PATENT 506140041 REEL: 053129 FRAME: 0119

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> PATENT REEL: 053129 FRAME: 0120

DECLARATION (37CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

[] The attached application, or This declaration is directed to: [x] United States application number _____15/647,091 or PCT international application number __filed on _____07/11/2017 and was amended on (if applicable)

Title: AUTOMATED SYSTEM FOR STORING, RETRIEVING AND MANAGING SAMPLES

The above-identified application was made or authorized to be made by me.

As the below named inventor, I hereby declare that:

I believe that I am the original, first inventor or an original, first and joint inventor of a claimed Invention in the application and for which a patent is sought.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the specification and claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulation, Section 1.56.

Whereas, I/we, the below-identified inventor(s), have invented certain new and useful improvements in the Invention identified above and described in the above-identified application (referred to herein as the "Invention");

And, whereas I/we desire to assign the entire worldwide right, title and interest in and to the invention and to any and all patent applications and patents directed thereto to the Assignee identified below:

Assignee Name (if applicable):

BROOKS AUTOMATION, INC.

Assignee Address (if applicable): 15 Elizabeth Drive, Chelmsford MA, 01824

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

I/we hereby assign, sell and transfer my/our above-identified rights, title and interest in said Invention, said application 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 me/us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I/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 I/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/our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

I/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.

Legal Name of Inventor (Assignor if applicable), Robert K. NEEPER:

Signature:		Date:		
Country of Citizenship: US				
Witnessed By (if applicable):		Date:		
Signature:	City:		State:	
Witnessed By (if applicable):		Date:		
Signature:	City:		State:	
Legal Name of Inventor (Assignor if ap	plicable), Rhett L. A	FFLECK:		
Signature:		Date:		
Country of Citizenship: US				
Witnessed By (if applicable):		Date:		
Signature:	City		Status	

Page 2 of 3

Witnessed By (if applicable):		Date:
Signature:	City:	State:
Legal Name of Inventor (Assignor if ap	plicable), <u>John E. LILLIG</u>	<u>:</u>
Signature:		Date: June 8, 1820
Country of Citizenship: US		·
Witnessed By (if applicable):	on L. Lillia	Date: June 8, 2020
Signature: Canan Jillig		aState: <i>CA</i>
Timessed by (II applicable). Venn	Ite Geibel	Date: Vine 8, 2020
Signature: Junifer Feile	el <u>City: Newbe</u>	State: 0A
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Document Description: Oath or declaration filed

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SUBSTITUTE STATEMENT IN LIEU OF AN OATH OR DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (35 U.S.C. 115(d) AND 37 CFR 1.64)

Title of Invention	AUTOMATED SYSTEM FO	R STORING, RETRIE	VING AND MANAC	SING SAMPLES
This statement is directed to: The attached application, OR United States application or PCT international application number LEGAL NAME of inventor to whom this substitute statement applies: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Robert K. Neeper Residence (except for a deceased or legally incapacitated inventor): City Ramona CA State COUNTY				
1370 Ramona View Court City Ramona State CA State CA				
I believe the above-named inventor or joint inventor to be the original inventor or an original joint inventor of a claimed invention in the application. The above-identified application was made or authorized to be made by me. I hereby acknowledge that any willful false statement made in this statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
Relationship to the inventor to whom this substitute statement applies: Legal Representative (for deceased or legally incapacitated inventor only), Assignee, Person to whom the inventor is under an obligation to assign, Person who otherwise shows a sufficient proprietary interest in the matter (petition under 37 CFR 1.46 is required), or Joint Inventor.				

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBSTITUTE STATEMENT

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Circumstances permitting execution of the	is substitute statement:				
Inventor is deceased,					
Inventor is under legal incapaci	Inventor is under legal incapacity,				
Inventor cannot be found or rea	iched after diligent effort, or				
Inventor has refused to execute	the oath or declaration unde	er 37 CFR 1.63.			
If there are joint inventors, please check	the appropriate box below:				
An application data sheet unde or is currently submitted.	r 37 CFR 1.76 (PTO/AIA/14 c	or equivalent) naming the en	tire inventive entity has been		
OR An application data sheet unde	r 37 CFR 1.76 (PTO/AIA/14 (	or equivalent) has not been s	submitted. Thus, a Substitute		
Statement Supplemental Sheel information is attached. See 37	(PTO/AIA/11 or equivalent)	naming the entire inventive o	entity and providing inventor		
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Title of Invention	AUTOMATED SYSTEM FO	R STORING, RETRI	EVING AND MANA	GING SAMPLES
This statement is directed to:  The attached application,  OR  United States application or PCT international application number  15/647,091 filed on  7/11/2017  LEGAL NAME of inventor to whom this substitute statement applies:  (E.g., Given Name (first and middle (if any)) and Family Name or Surname)  Rhett L. Affleck  Residence (except for a deceased or legally incapacitated inventor):  City Poway  Country  Country				
-	ess (except for a deceased or legally incapa ia Del Torro	citated inventor):		
_{city} Pov	vay	_{State} CA	_{Zip} 92064	Country US
I believe the above-named inventor or joint inventor to be the original inventor or an original joint inventor of a claimed invention in the application.  The above-identified application was made or authorized to be made by me.  I hereby acknowledge that any willful false statement made in this statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
A	ip to the inventor to whom this substituegal Representative (for deceased or lessignee, erson to whom the inventor is under an	egally incapacitated invento	r only),	

### [Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## SUBSTITUTE STATEMENT

Circumstances permitting execution of this	substitute statement:		
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Inventor is under legal incapacity,			
Inventor cannot be found or reach	ed after diligent effort, or		
Inventor has refused to execute th	e oath or declaration under	37 CFR 1.63.	
If there are joint inventors, please check the	10 10 10 10 10 10 10 10 10 10 10 10 10 1		
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OR			
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Name: Colin C. Durham	8888	988	Date (Optional):
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If the applicant is a juristic entity, list the appl		ne signer:	
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