506295037 10/08/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6341785

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
REGINALD LEE			09/30/2020	
AMIT AHUJA		10/01/2020		
SALLY CHILDEARS			09/30/2020	
RECEIVING PARTY D	ΑΤΑ			
Name:	TA INS	TRUMENTS-WATERS LLC		
Street Address:	159 LUI	KENS DRIVE		
City:	NEW C	ASTLE		
State/Country:	DELAW	ARE		
Postal Code:	19720			
			_	
Application Number:	-	17066013		
Application Number: CORRESPONDENCE Fax Number:	DATA			
CORRESPONDENCE Fax Number: <i>Correspondence will</i>	DATA (be sent to	17066013 (508)303-0005 the e-mail address first; if that is u ; if that is unsuccessful, it will be se		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone:	DATA be sent to if provided	(508)303-0005 the e-mail address first; if that is u ; if that is unsuccessful, it will be so 508-303-2003		
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email:	DATA be sent to if provided	(508)303-0005 <i>the e-mail address first; if that is u</i> <i>; if that is unsuccessful, it will be s</i> 508-303-2003 docketing@iplawusa.com	ent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	DATA be sent to if provided 5	(508)303-0005 <i>the e-mail address first; if that is u</i> <i>; if that is unsuccessful, it will be s</i> 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP	ent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email:	DATA be sent to if provided :	(508)303-0005 <i>the e-mail address first; if that is u</i> <i>; if that is unsuccessful, it will be s</i> 508-303-2003 docketing@iplawusa.com	ent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	DATA be sent to if provided :	(508)303-0005 <i>the e-mail address first; if that is u</i> <i>; if that is unsuccessful, it will be s</i> 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP 33 BOSTON POST ROAD WEST	ent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA be sent to if provided : :	(508)303-0005 <i>the e-mail address first; if that is u</i> <i>; if that is unsuccessful, it will be s</i> 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP 33 BOSTON POST ROAD WEST SUITE 410	ent via US Mail.	
CORRESPONDENCE Fax Number: Correspondence will using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA be sent to if provided : : : :	(508)303-0005 <i>the e-mail address first; if that is u</i> <i>; if that is unsuccessful, it will be s</i> 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP 33 BOSTON POST ROAD WEST SUITE 410 MARBOROUGH, MASSACHUSETTS	ent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA be sent to if provided : : : :	(508)303-0005 the e-mail address first; if that is u ; if that is unsuccessful, it will be so 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP 33 BOSTON POST ROAD WEST SUITE 410 MARBOROUGH, MASSACHUSETTS TA-4167-US2 (WAT-239)	ent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET I	DATA be sent to if provided : : : :	(508)303-0005 the e-mail address first; if that is u ; if that is unsuccessful, it will be so 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP 33 BOSTON POST ROAD WEST SUITE 410 MARBOROUGH, MASSACHUSETTS TA-4167-US2 (WAT-239) VICTOR J. BARANOWSKI	ent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE:	DATA be sent to if provided : : : :	(508)303-0005 the e-mail address first; if that is u ; if that is unsuccessful, it will be so 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP 33 BOSTON POST ROAD WEST SUITE 410 MARBOROUGH, MASSACHUSETTS TA-4167-US2 (WAT-239) VICTOR J. BARANOWSKI /VICTOR J. BARANOWSKI/	ent via US Mail.	
CORRESPONDENCE Fax Number: Correspondence will using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 6 source=TA-4167-US02	DATA (be sent to if provided () : : : : : : : : : : : : : : : : :	(508)303-0005 the e-mail address first; if that is u ; if that is unsuccessful, it will be so 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP 33 BOSTON POST ROAD WEST SUITE 410 MARBOROUGH, MASSACHUSETTS TA-4167-US2 (WAT-239) VICTOR J. BARANOWSKI /VICTOR J. BARANOWSKI/ 10/08/2020 _CombinedDec-Assignment_signed#p	ent via US Mail. 6 01752 vage1.tif	
CORRESPONDENCE Fax Number: Correspondence will using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 6 source=TA-4167-US02_ source=TA-4167-US02_	DATA (be sent to if provided ? ? ? NUMBER: ? ? WAT-239_ _WAT-239_	(508)303-0005 the e-mail address first; if that is u ; if that is unsuccessful, it will be so 508-303-2003 docketing@iplawusa.com SCHMEISER, OLSEN & WATTS LLP 33 BOSTON POST ROAD WEST SUITE 410 MARBOROUGH, MASSACHUSETTS TA-4167-US2 (WAT-239) VICTOR J. BARANOWSKI /VICTOR J. BARANOWSKI/ 10/08/2020	ent via US Mail. 6 01752 page1.tif page2.tif	

source=TA-4167-US02_WAT-239_CombinedDec-Assignment_signed#page4.tif source=TA-4167-US02_WAT-239_CombinedDec-Assignment_signed#page5.tif source=TA-4167-US02_WAT-239_CombinedDec-Assignment_signed#page6.tif

	Attorney Docket No.: TA-4167-US02 (WAT-239PR)	Page 1 of 2
COMBINED DECLARATION & ASSIGNMENT	Client Ref. No.: TA-4167-US02	1
	Title: ROTOR FOR RHEOLOG MEASUREMENTS OF MATER VARIABLE VOLUME	

ASSIGNMENT

WHEREAS, I, Reginald Lee, have invented certain new and useful improvements as described in U.S. patent application, entitled ROTOR FOR RHEOLOGICAL MEASUREMENTS OF MATERIAL WITH VARIABLE VOLUME, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. [Insert Application No.], filed [Date], ("Invention"); and

WHEREAS, **TA Instruments-Waters LLC**, a Corporation of the State of Delaware, and having an address of 159 Lukens Drive, New Castle, DE 19720, U.S.A. (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, nonprovisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I 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.

	TA-4167-US02 (WAT-239PR)	Page 2 of 2
COMBINED DECLARATION	Client Ref. No.: TA-4167-US02	
& ASSIGNMENT	Title: ROTOR FOR RHEOLOGICAL MEASUREMENTS OF MATERIAL WITH VARIABLE VOLUME	

Attorney Docket No.:

Name: Reginald Lee Date 9/30/2020

	Attorney Docket No.: TA-4167-US02 (WAT-239PR)Page 1 of 2
COMBINED DECLARATION & ASSIGNMENT	Client Ref. No.: TA-4167-US02 Title: ROTOR FOR RHEOLOGICAL MEASUREMENTS OF MATERIAL WITH VARIABLE VOLUME
	1

ASSIGNMENT

WHEREAS, I, Amit Ahuja, have invented certain new and useful improvements as described in U.S. patent application, entitled ROTOR FOR RHEOLOGICAL MEASUREMENTS OF MATERIAL WITH VARIABLE VOLUME, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. [], filed [], ("Invention"); and

WHEREAS, **TA Instruments-Waters LLC**, a Corporation of the State of Delaware, and having an address of 159 Lukens Drive, New Castle, DE 19720, U.S.A. (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, nonprovisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I 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.

	Attorney Docket No.:Page 2 of 2TA-4167-US02 (WAT-239PR)Page 2 of 2	
COMBINED DECLARATION	Client Ref. No.: TA-4167-US02	
& ASSIGNMENT	Title: ROTOR FOR RHEOLOGICAL MEASUREMENTS OF MATERIAL WITH VARIABLE VOLUME	

......

Amit Aluga.

Date 10-01-2020

	Attorney Docket No.: TA-4167-US02 (WAT-239PR)	Page 1 of 2
COMBINED DECLARATION & ASSIGNMENT	Client Ref. No.: TA-4167-US02 Title: ROTOR FOR RHEOLOGICAL MEASUREMENTS OF MATERIAL WITH VARIABLE VOLUME	

ASSIGNMENT

WHEREAS, I, **Sally Childears**, have invented certain new and useful improvements as described in U.S. patent application, entitled **ROTOR FOR RHEOLOGICAL MEASUREMENTS OF MATERIAL WITH VARIABLE VOLUME**, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. [Insert Application No.], filed [Date], ("Invention"); and

WHEREAS, **TA Instruments-Waters LLC**, a Corporation of the State of Delaware, and having an address of 159 Lukens Drive, New Castle, DE 19720, U.S.A. (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I 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.

	Attorney Docket No.: TA-4167-US02 (WAT-239PR)	Page 2 of 2
COMBINED DECLARATION	Client Ref. No.: TA-4167-US02	
& ASSIGNMENT	Title: ROTOR FOR RHEOLOG MEASUREMENTS OF MATER VARIABLE VOLUME	

Jalle G Child Name: Satty Childears Date <u>69/30/2020</u>

4

RECORDED: 10/08/2020