# 506838773 08/26/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6885594

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEY	ANCE:	ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
TORALF KAISER			08/13/2021	
DANIEL KAGE			08/13/2021	
CLAUDIA GIESECKE-THIEL			08/16/2021	
KONRAD VON VOLKMANN			08/26/2021	
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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17360272

# CORRESPONDENCE DATA

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HERT020.002AUS

NAME OF SUBMITTER:	RAYMOND D. SMITH		
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DATE SIGNED:	08/26/2021		
Total Attachments: 3			
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source=2021-08-26 DeclarationAssignment - HERT020.002AUS#page2.tif			
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#### COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Date Sheet filed previously or concurrently

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TINE: METHOD AND SYSTEM FOR CHARACTERIZING PARTICLES USING AN ANGULAR DETECTION IN A FLOW CYTOMETER

Inventors: Toralf Kaiser, Daniel Kage, Claudia Giesecke-Thiel, Konrad von Volkmann

#### Declaration

This Declaration is directed to U.S. or International Application No. 17/360272, filed June 28, 2021 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

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

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.55.

#### Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries related to METHOD AND SYSTEM FOR CHARACTERIZING PARTICLES USING AN ANGULAR DETECTION IN A FLOW CYTOMETER (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified Assignee.

AND WHEREAS, Deutsches Rheuma-Forschungszentrum Berlin, with its principal place of business at Chariteplatz 1, 10117 Berlin, Germany (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

AND WHEREAS, A-P-E Angewandte Physik & Elektronik GmbH, with its principal place of business at Plauener Strasse 163-165 / Haus N, 13053 Berlin, Germany (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, litle, and interest throughout the world in and to the Application and the Work, including; all provisional applications relating to the Work and the Application; all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and all rights of priority under international Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewais, and reissues thereof.

### PATENT REEL: 057299 FRAME: 0769

#### COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently

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TINE: METHOD AND SYSTEM FOR CHARACTERIZING PARTICLES USING AN ANGULAR DETECTION IN A FLOW CYTOMETER

Inventors: Toralf Kalser, Daniel Kage, Claudia Glesecke-Thiel, Konrad von Volkmann

ASSIGNOR hereby authorizes and requests the Commissioner for 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 related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE. Its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto; any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of Inventor: Torall Kaiser		
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Witnessed by:		
Witness Name (printed): <u>20160 Mater</u>	thatter	
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Legal Name of Inventor: Daniel Kage		
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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))	
Application Data Sheet filed previously or concurrently	

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Inventors: Toralf Kaiser, Daniel Kage, Claudia Glesecke-Thiel, Konrad von Volkmann -----

Legal Name of Inventor: Claudia Glesecke-Thiel

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	tor: Konrad von Volkm			
Signature:	<u> </u>	//	Date:	26.8.24
	Witnessed by:	<u>Reserved</u>		
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**RECORDED: 08/26/2021**