PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5968381

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TORSTEN MATTHIAS	08/12/2014
SASCHA PFEIFFER	08/12/2014
KAI PRAGER	05/27/2015
CHRISTIAN MEESTERS	09/25/2015
PATRICIA JEREMIAS	05/27/2015

RECEIVING PARTY DATA

Name:	AESKU.DIAGNOSTICS GMBH & CO. KG	
Street Address:	MIKROFORUM RING 2	
City:	WENDELSHEIM	
State/Country:	GERMANY	
Postal Code:	55234	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16793432

CORRESPONDENCE DATA

Fax Number: (412)562-1041

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: 412-562-1622

Email: joan.bice@bipc.com

Correspondent Name: DUANE A. STEWART III

Address Line 1: UNION TRUST BUILDING

Address Line 2: 501 GRANT STREET, SUITE 200

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	0075742-001167 TO AESKU	
NAME OF SUBMITTER:	JOAN H. BICE	
SIGNATURE:	/Joan H. Bice/	
DATE SIGNED:	02/18/2020	

Total Attachments: 2

PATENT REEL: 051847 FRAME: 0188

505921663

source=0075742-001167_Assignment_Inventors_to_Aesku#page1.tif source=0075742-001167_Assignment_Inventors_to_Aesku#page2.tif

PATENT REEL: 051847 FRAME: 0189

ASSIGNMENT

WHERBAS, we, Dr. Torsten Matthias, residing at Mikroforum Ring 2, Wendelsheim, Germany 55234; Dr. Sascha Pfeiffer, residing at Am Honigberg 19, Bad Kreuznach, Germany 55545; Kai Prager, residing at Hofgartenstrasse 9, Bad Kreuznach, Germany 55545; Christian Meesters, residing at Grabenstrasse 31, Heidesheim am Rhein, Germany 55262; and Patricia Jeremias, residing at Frankenstrasse 11, Woellstein, Germany 55597, respectively, have invented certain new and useful apparatus, inventions, discoveries, methods, and/or improvements disclosed in U.S. Patent Application Serial No. 14/395,353, filed October 17, 2014 entitled "METHOD FOR PRESYMPTOMATIC DIAGNOSIS OF COELIAC DISEASE AND GLUTEN SENSITIVITY", said application being the United States national phase of International Application No. PCT/EP2013/001140 filed April 17, 2013 which claims priority to German Patent Application Nos. 102012007510.3 and 102012007508.1 both filed on April 17, 2012;

AND WHEREAS, Aesku Diagnostics GmbH & Co. KG, having a place of business at Mikroforum Ring 2, Wendelsheim, Germany 55234 (hereinafter the "Assignee") is desirous of acquiring the entire right, title and interest in and to said application and the apparatus, inventions, discoveries, and improvements therein disclosed;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by said Assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said Assignee the entire right, title, and interest in and to said application and the apparatus, inventions, discoveries and improvements therein disclosed for the United States of America and its territories and all foreign countries and any Letters Patent which may issue therefor in the United States and its territories and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, including the right to apply for Letters Patents in each foreign country and the United States of America and its territories, in its own name and to claim any and all priority rights under the International Convention, other conventions, treaties, or otherwise associated therewith for each country and the United States of America and its territories, said Assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this Assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, apparatus, inventions, discoveries and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said apparatus, inventions, discoveries or improvements or any of them, and that we have the full right to make this Assignment.

PATENT REEL: 051847 FRAME: 0190 And for said consideration, we agree jointly and individually that we will communicate to said Assignee or the representatives thereof any facts known to us respecting said apparatus, inventions, discoveries and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said Assignee or by counsel for said Assignee, to assist or enable said Assignee to obtain and enforce full benefits from the rights and interests herein assigned, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. This Assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said Assignee.

And for said consideration, the undersigned hereby agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign letters patent therefor.

Executed: 8.12.2014

Dr. Torsten Matthias

Executed: 8.12.2014

Dr. Sascha Pfeiffer

Executed: 27.5.2015

Executed: 27.5.2015

Christian Meesters

Executed: 27.5.2015

Executed: 27.5.2015

-2 -