#### 10/12/2017 504591668

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GIOVANNI MASTROGIACOMO	10/03/2017
SANDRO BRANDENBERGER	10/09/2017
PAUL FURTER	10/03/2017
REINHARD STAUB	10/04/2017
ROLF THIEL	10/11/2017
CLAUDIO CAVALLONI	10/09/2017

#### **RECEIVING PARTY DATA**

Name:	KISTLER HOLDING AG	
Street Address:	EULACHSTRASSE 22	
City:	WINTERTHUR	
State/Country:	SWITZERLAND	
Postal Code:	8408	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15565327

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	KIZ-321-WO-US	
NAME OF SUBMITTER:	JAMES M. BAGARAZZI	
SIGNATURE:	/james m. bagarazzi/	
DATE SIGNED:	10/12/2017	

**PATENT** REEL: 043853 FRAME: 0151 504591668

# **Total Attachments: 4**

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PATENT REEL: 043853 FRAME: 0152

#### **ASSIGNMENT OF WORLDWIDE RIGHTS**

WHEREAS, I, GIOVANNI MASTROGIACOMO a citizen of Italy, having an address of Förrlibuckstrasse 191, 8005, Zurich, Switzerland; as ASSIGNOR, I, SANDRO BRANDENBERGER, a citizen of Switzerland, having an address of Münlebergstrasse 13, 8450 Andelfingen, Switzerland, as ASSIGNOR; I, PAUL FURTER, a citizen of Switzerland, having an address of Im Bachtel 5, 8332, Russikon, Switzerland, as ASSIGNOR; I, REINHARD STAUB, a citizen of Switzerland, having an address of Forchstrasse 53, 8704, Herrliberg, Switzerland, as ASSIGNOR; I, ROLF THIEL, a citizen of Germany, having an address of Neurobenstrasse 1, 8471 Bänk (Dägerlen), Switzerland, as ASSIGNOR; I, CLAUDIO CAVALLONI, a citizen of Switzerland, having an address of Rosenstrasse 63, 8105 Regensdorf, Switzerland, as ASSIGNOR; have jointly invented the inventive subject matter described in International Application No. PCT/EP2016/059086 filed on April 30, 2015, and entitled CONTACT FORCE TESTING APPARATUS, USE OF SUCH A CONTACT FORCE TESTING APPARATUS; and

WHEREAS, KISTLER HOLDING AG, a corporation organized under the laws of Switzerland, whose post office address is Eulachstrasse 22, 8408 Winterthur, Switzerland as ASSIGNEE, is desirous of securing the entire right, title, and interest in and to this inventive subject matter in all countries throughout the world, and in and to the above-identified International Application and any application claiming priority thereto, including all applications for United States Letters Patent on this inventive

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subject matter and the Letters Patent to be issued upon all such applications and any divisionals and continuations thereof;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration, the receipt of which from ASSIGNEE is hereby acknowledged, I, as ASSIGNOR, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the ASSIGNEE, its lawful successors and assigns, my entire right, title, and interest in and to this inventive subject matter and all patent applications thereon, and all divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may have been or may hereafter be filed for this inventive subject matter in any country and all Letters Patent which may be granted on this inventive subject matter in all countries, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents of the United States and any official of all other countries whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this inventive subject matter to ASSIGNEE, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not made and will not make any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with ASSIGNEE, its successors and assigns, any facts known to me respecting this inventive subject matter, and testify in any legal Page 2 of 3

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proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this inventive subject matter in said ASSIGNEE, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and declarations and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for this inventive subject matter in the United States and all other countries, it being understood that any expense incident to the execution of such papers shall be borne by the ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, I, as ASSIGNOR, have executed this document on the date indicated below:

<u> 1.17                                   </u>	03.10.17
GIÇVANNI MASTROGIACOMO	Date
	04 10.17
-8ANORO BRANDENBERGER	Date
PAUL PURTER	3.50 f 2017 Date
PAUL FURTER	Date
R. Staub	4.10.2017
REINHARD STAUB	Date
R. Steil	04.10, 17
ROLF THEL	Date
1 lewur -	09.10.17
CLAUDIO CAVALLONI	Date

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proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this inventive subject matter in said ASSIGNEE, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and declarations and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for this inventive subject matter in the United States and all other countries, it being understood that any expense incident to the execution of such papers shall be borne by the ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, I, as ASSIGNOR, have executed this document on the date indicated below:

GIOVANNI MASTROGIACOMO	Date
SANDRO BRANDENBERGER	Date Date
PAUL FURTER	Date
REINHARD STAUB	Date
R. Shiel	11.10.2014
ROLF THIEL	Date
CLAUDIO CAVALLONI	Date

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**RECORDED: 10/12/2017**