

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SAMI SPAHI	03/03/2017
JUSTIN KRETSCHMAR	09/20/2018
RECEIVING PARTY DATA	
Name:	TELEDYNE INSTRUMENTS, INC.
Street Address:	1049 CAMINO DOS RIOS
City:	THOUSAND OAKS
State/Country:	CALIFORNIA
Postal Code:	91360
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14980106
CORRESPONDENCE DATA	
Fax Number:	(502)614-6980
<i>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.</i>	
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Email:	kduncan@dgeglaw.com
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Address Line 4:	LOUISVILLE, KENTUCKY 40223
ATTORNEY DOCKET NUMBER:	113084.011US1
NAME OF SUBMITTER:	KEVIN T. DUNCAN
SIGNATURE:	/Kevin T. Duncan/
DATE SIGNED:	09/20/2018
Total Attachments: 4	
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ASSIGNMENT

WHEREAS, We, **Sami SPAHI**, of Winter Springs, FL; and **Justin KRETSCHMAR**, of Port Orange, FL, citizens of the United States, have invented certain new and useful improvements in **RADIALLY AND AXIALLY-COMPRESSED CERAMIC SEALING METHOD AND APPARATUS APPLICATION**, for which we have prepared an application for Letters Patent in the United States, filed at the U.S. Patent and Trademark Office, filed on December 28, 2015 and assigned serial no. 14/980106.

AND WHEREAS, **Teledyne Instruments, Inc.** (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 1049 Camino Dos Rios, Thousand Oaks, CA 91360, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, 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 applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of 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 Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

Application Nos.: 14/980106
Filing date: 12/28/2015

Atty. Docket No.: 113084.011US1
Teledyne Instr. Docket Nos.: 470P-2015-003US1

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

_____ day of _____, 201__

Sami SPAHI

(check here ____ if notarized & attach jurat)

____ 20 day of September _____, 201__ 8

Justin Kretschmar
Justin KRETSCHMAR

(check here ____ if notarized & attach jurat)

ASSIGNMENT

WHEREAS, We, **Sami SPAHI**, of Bothell, WA; and **Justin KRETSCHMAR**, of Port Orange, FL, citizens of the United States, have invented certain new and useful improvements in **RADIALLY AND AXIALLY-COMPRESSED CERAMIC SEALING METHOD AND APPARATUS APPLICATION**, for which we have prepared an application for Letters Patent in the United States, filed at the U.S. Patent and Trademark Office, filed on December 28, 2015 and assigned serial no. 14/980106.

AND WHEREAS, **Teledyne Instruments, Inc.** (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 1049 Camino Dos Rios, Thousand Oaks, CA 91360, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

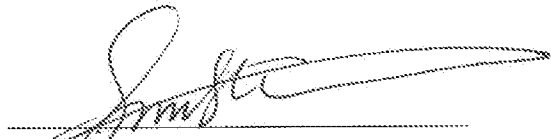
NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, 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 applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of 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 Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and

reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

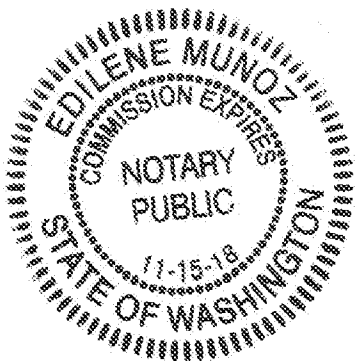
3rd day of March, 2017


Sami SPAHI

State of Washington County of King

I certify this to be a complete exact and true copy of the original document.

Certified this 3rd day of March, 2017



Notary Name Here, Notary Public

My commission Expires November 15th, 2018

____ day of _____, 201____

Justin KRETSCHMAR

State of _____ County of _____

I certify this to be a complete exact and true copy of the original document.

Certified this _____ day of _____, 201____

Notary Name Here, Notary Public

My commission Expires _____