

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5416657

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DEVREZ MEHMET KARABACAK	02/27/2019
JOHANNES MARIA SINGER	02/26/2019
GERMAN ENRIQUE KNOPPERS	01/21/2019
JOHN O'DOWD	01/25/2019
RECEIVING PARTY DATA	
Name:	FUGRO TECHNOLOGY B.V.
Street Address:	VEURSE ACHTERWEG 10
City:	LEIDSCHENDAM
State/Country:	NETHERLANDS
Postal Code:	2264 SG
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16099896
CORRESPONDENCE DATA	
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<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:	salaniz@polsinelli.com
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Address Line 1:	1000 LOUISIANA STREET
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Address Line 4:	HOUSTON, TEXAS 77002
ATTORNEY DOCKET NUMBER:	086163-610848
NAME OF SUBMITTER:	SABRINA ALANIZ
SIGNATURE:	/Sabrina Alaniz/
DATE SIGNED:	03/12/2019
Total Attachments: 6	
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PATENT

REEL: 048570 FRAME: 0824

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Devrez Mehmet KARABACAK, c/o Veurse Achterweg 10, Leidschendam, 2264 SG,
The Netherlands

Johannes Maria SINGER, c/o Veurse Achterweg 10, Leidschendam, 2264 SG, The
Netherlands

German Enrique KNOPPERS, c/o Veurse Achterweg 10, Leidschendam, 2264 SG,
The Netherlands

John O'DOWD, c/o Veurse Achterweg 10, Leidschendam, 2264 SG, The Netherlands

has/have invented a **FIBER-OPTIC BASED TRAFFIC AND INFRASTRUCTURE MONITORING SYSTEM** ("Invention") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described below:

U.S. National Phase Application No. 16/099,896 , Filed 8 November 2018

AND WHEREAS, **Fugro Technology B.V.** (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of The Netherlands, having a place of business at Veurse Achterweg 10, Leidschendam, NL, 2264 SG, is desirous of acquiring the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S) does/do hereby confirm that ASSIGNOR(S) has/have transferred, conveyed and assigned, and by way of further assurance does/do hereby transfer, convey and assign, any and all of ASSIGNOR(S)'s respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the

right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue

patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Invention, Applications, Grants, Further

Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR(S) does/do hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR(S) further agrees/agree to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.


ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR(S) does/do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR(S) and their successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: x 27/2/2019 x 
Devrez Mehmet KARABACAK

STATEMENT BY WITNESS

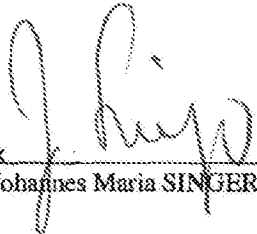
I, Eliot de Bomm, whose full Post Office address is
Unice Avenue 6, 2261 SG Leidschendam
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 28/2/2019 
(Signature of Witness)

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: x 26/2/2019

x 
Johannes Maria SINGER

STATEMENT BY WITNESS

I, Evelien de Bruijn, whose full Post Office address is

Utrechtse Achterweg 22b, 3514 LS Leidscheveen
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 28/2/2019


(Signature of Witness)

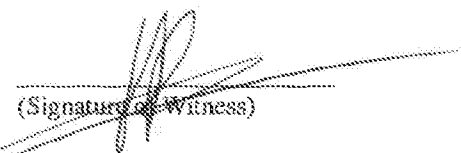
IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: x 21-01-2014 x 
Germán Enrique KNOPPERS

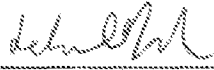
STATEMENT BY WITNESS

I, Hans Antemissen, whose full Post Office address is
Laan van Ypenburg 108, 2497 GC, Den Haag
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 21-1-2014 
(Signature of Witness)

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

Date: 25 JANUARY 2019 x 
John O'DOWD

STATEMENT BY WITNESS

I, Selwan Ibrahim, whose full Post Office address is
24 Green Acre Court, Knocklyon, Dublin 16, Ireland
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 25/01/2019 
(Signature of Witness)