

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4835152

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
MAHMOUD FARHADIROUSHAN	05/05/2016
DANIEL FINFER	05/05/2016
VERONIQUE MAHUE	05/05/2016
TOM PARKER	05/05/2016
SERGEY SHATALIN	05/05/2016
DMITRY STRUSEVICH	05/05/2016

**RECEIVING PARTY DATA**

<b>Name:</b>	SILIXA LTD.
<b>Street Address:</b>	SILIXA HOUSE 230 CENTENNIAL PARK
<b>Internal Address:</b>	CENTENNIAL AVENUE
<b>City:</b>	ELSTREE
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	WD6 3SN
<b>Name:</b>	CHEVRON U.S.A. INC.
<b>Street Address:</b>	6001 BOLLINGER CANYON ROAD
<b>City:</b>	SAN RAMON
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94583

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	15029480

**CORRESPONDENCE DATA**

**Fax Number:** (248)566-8663

*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.*

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**Correspondent Name:** HONIGMAN MILLER SCHWARTZ & COHN LLP

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**PATENT**

<b>Address Line 4:</b>	KALAMAZOO, MICHIGAN 49007-3800
<b>ATTORNEY DOCKET NUMBER:</b>	239715-392838
<b>NAME OF SUBMITTER:</b>	AILEEN M. RAYMOND
<b>SIGNATURE:</b>	/Aileen M. Raymond/
<b>DATE SIGNED:</b>	02/22/2018
<b>Total Attachments: 3</b> source=392838_Assignment#page1.tif source=392838_Assignment#page2.tif source=392838_Assignment#page3.tif	

### ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Mahmoud FARHADIROUSHAN, c/o SILIXA LTD; Silixa House 230 Centennial Park Centennial Avenue Elstree Hertfordshire WD6 3SN, United Kingdom; Daniel FINFER, c/o SILIXA LTD; Silixa House 230 Centennial Park Centennial Avenue Elstree Hertfordshire WD6 3SN, United Kingdom; Veronique MAHUE, c/o SILIXA LTD; Silixa House 230 Centennial Park Centennial Avenue Elstree Hertfordshire WD6 3SN, United Kingdom; Tom PARKER, c/o SILIXA LTD; Silixa House 230 Centennial Park Centennial Avenue Elstree Hertfordshire WD6 3SN, United Kingdom; Sergey SHATALIN, c/o SILIXA LTD; Silixa House 230 Centennial Park Centennial Avenue Elstree Hertfordshire WD6 3SN, United Kingdom; Dmitry STRUSEVICH, c/o SILIXA LTD; Silixa House 230 Centennial Park Centennial Avenue Elstree Hertfordshire WD6 3SN, United Kingdom; hereby assign to: SILIXA LTD, having a place of business at Silixa House 230 Centennial Park Centennial Avenue Elstree Hertfordshire WD6 3SN, United Kingdom; and its successors and assigns and to CHEVRON USA INC., having a place of business at 6001 Bollinger Canyon Road, San Ramon, CA 94583, United States; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest, including the right to sue for past infringement, throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled OPTICAL FIBER CABLE, filed April 14, 2016, and assigned U.S. Serial Number 15/029,480, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further

applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.



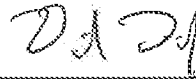
Mahmoud FARHADIROUSHAN

Witnessed by:

\_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Typed or Printed Name



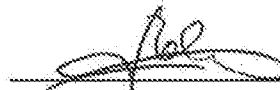
Daniel FINFER

Witnessed by:

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Typed or Printed Name



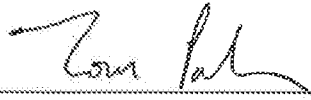
Veronique MAHUE

Witnessed by:

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Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Typed or Printed Name

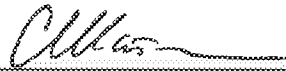
  
Tom PARKER

Witnessed by:

\_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Typed or Printed Name

  
Sergey SHATALIN

Witnessed by:

\_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Typed or Printed Name

  
Dmitry STRUSEVICH

Witnessed by:

  
Signature

Date: 5/5/2016

FAUZIA FAROOQ  
Typed or Printed Name