08/15/2016 503959571 PATENT ASSIGNMENT COVER SHEET

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	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
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KJETIL JOHANNESSE	N			07/11/2016	
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State/Country:	NORWA	(
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PROPERTY NUMBERS		Number			
Application Number:		5106156			
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		205-8050			
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Address Line 1: Address Line 4:	B P F,	RCH, STEWART, KOLASCH & E O. BOX 747	BIRCH, LLP		
Address Line 1: Address Line 4: ATTORNEY DOCKET N	B P F/ UMBER:	RCH, STEWART, KOLASCH & E O. BOX 747 ALLS CHURCH, VIRGINIA 22040	BIRCH, LLP		
Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	B P F/ UMBER:	RCH, STEWART, KOLASCH & E O. BOX 747 ALLS CHURCH, VIRGINIA 22040 3912-0222PUS1	BIRCH, LLP		
Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	B P F/ UMBER:	RCH, STEWART, KOLASCH & E O. BOX 747 ALLS CHURCH, VIRGINIA 22040 3912-0222PUS1 BRIAN OLIVE	BIRCH, LLP		
Address Line 1:	B P F/ UMBER:	RCH, STEWART, KOLASCH & E O. BOX 747 ALLS CHURCH, VIRGINIA 22040 3912-0222PUS1 BRIAN OLIVE /brian olive/	BIRCH, LLP -0747	on (37 CFR 1.63).	
Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	B P F/ UMBER:	RCH, STEWART, KOLASCH & E O. BOX 747 ALLS CHURCH, VIRGINIA 22040 3912-0222PUS1 BRIAN OLIVE /brian olive/ 08/15/2016	BIRCH, LLP -0747	on (37 CFR 1.63).	
Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Fotal Attachments: 4	B P F/	RCH, STEWART, KOLASCH & E O. BOX 747 ALLS CHURCH, VIRGINIA 22040 3912-0222PUS1 BRIAN OLIVE /brian olive/ 08/15/2016	BIRCH, LLP -0747 Oath/Declarati	on (37 CFR 1.63).	
Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Fotal Attachments: 4 source=2016-08-15_Dec	B P FA	RCH, STEWART, KOLASCH & E O. BOX 747 ALLS CHURCH, VIRGINIA 22040 3912-0222PUS1 BRIAN OLIVE /brian olive/ 08/15/2016 This document serves as an	BIRCH, LLP -0747 Oath/Declarati	on (37 CFR 1.63).	

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P6084US - PX212235US

Application SN.: 15/106,156 filed on June 17, 2016

Attorney Docket No. 3912-0222PUSI

BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREION PATENT RIGHTS

Pitte of Invention OPTICAL CONNECTOR

	As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:					
	This declaration is directed to the application attached hereto.					
Application not Attached	If the application is not attached herefo, the application is as identified by the attorney docket number as set forth above and/or the following:					
Emer Apple No	¹⁵ United States Application Number or PCT International Appln. No. <u>PCT/EP2014/078075</u>					
Enter Filing Date	* filed on December 16, 2014					
	The above-identified application was made or authorized to be made by me.					
	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.					
	I have reviewed and understand the contents of the above-identified application, including the claims.					
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.					
	WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.					
Insert Mano of Assignee	* WHEREAS, STATOIL PETROLEUM AS					
lasen Address of Assignee	* of Forusbeen 50 Stavanger, N-4035, Norway,					
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letlers Patent(s) that may be granted therefor in the United States of America and					
Conce bios is Appropriates	→ in any foreign countries.					
	NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.					

33524232-1-CCRANNY

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DECASSIGN(09-12) 7-2016

PATENT REEL: 039430 FRAME: 0720 P6084US - PX212235US

Application SN.: 15/106,156 filed on June 17, 2016

Altorney Docket No. 3912-0222PUST

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Birch, Stewarl, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor's Name	* Inventor:	Håyard NASYIK	1.8 1	Date: 4.7	ala 2016
liveotix's Signatur	^{r &} Signature:	Lavard	Varia		

An application data sheet (PTC)/5B/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.

Additional inventors are being named on the <u>1</u> supplemental sheet(s) attached hereto.

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RSNB-DECASSION-SINGLE (69-12) 1/4/2-2016

PATENT REEL: 039430 FRAME: 0721

Application SN.: 15/106,156 filed on June 17, 2016

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Attorney Docket No. 3912-0222PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 • Email: mailroom@bskb.com

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

Title of Invention +> OPTICAL CONNECTOR

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that: This declaration is directed to the application attached hereto. Application not * If the application is not attached hereto, the application is as identified by the attorney docket number as Attached set forth above and/or the following: Enter Appla No. ** United States Application Number or PCT International Appln. No. PCT/EP2014/078075 Edier Eding Date - * filed on December 16, 2014 The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. Thave reviewed and understand the contents of the above-identified application, including the claims, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56. WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified. Insert Name * WHEREAS, STATOIL PETROLEUM AS of Assigned Insert Address ⁴⁰ of Forusbeen 50 Stavanger, N-4035, Norway, of Assignee its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and Churk Box R in any foreign countries. Appropriate NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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186KB-DECASSION(09-12)

PATENT REEL: 039430 FRAME: 0722

Application SN.: 15/106,156 filed on June 17, 2016

Attorney Docket No. 3912-0222PUS1

Date: 11/7 - 2016

P6084US - PX212235US

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

LEGAL NAME OF JOINT INVENTOR, IF ANY

Inventor's Senature: Signature:

B5K8-DECASSIGN (09-12)

PATENT REEL: 039430 FRAME: 0723

33524232-1-CCRANNY

RECORDED: 08/15/2016

towentor's filame ** Inventor: Kjetil JOHANNESSEN â Caller (