506925702 10/17/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6972538

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIKOLAOS TZALLAS	09/09/2016
SIMON LEIPER	08/31/2016

RECEIVING PARTY DATA

Name:	ODFJELL PARTNERS INVEST LTD.	
Street Address:	HAMMAREN 19	
Internal Address:	PO BOX 152	
City:	TANANGER	
State/Country:	NORWAY	
Postal Code:	NO-4098	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16699592

CORRESPONDENCE DATA

Fax Number: (202)822-4695

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.

Phone: 2028224695

ewright@ericwrightpatent.com Email:

ERIC G. WRIGHT **Correspondent Name:**

Address Line 1: 1101 NEW HAMPSHIRE AVE., NW

Address Line 2: **SUITE 612**

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	8026US1
NAME OF SUBMITTER:	ERIC G. WRIGHT
SIGNATURE:	/Eric G. Wright/
DATE SIGNED:	10/17/2021

Total Attachments: 8

source=16699592 (11) 3.73c#page1.tif source=16699592 (11) 3.73c#page2.tif source=16699592 (11) 3.73c#page3.tif

> **PATENT** REEL: 057811 FRAME: 0857 506925702



PATENT REEL: 057811 FRAME: 0858

Approved for use through 11/30/2020. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(c)		
Applicant/Patent Owner: Odfjell Partners Invest Ltd.		
Application No./Patent No.: 16/699,592 Filed/Issue Date: November 30, 2019		
Titled: Downhole Cleaning Apparatus		
Odfjell Partners Invest Ltd. , a corporation		
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below):		
1. The assignee of the entire right, title, and interest.		
2. An assignee of less than the entire right, title, and interest (check applicable box):		
The extent (by percentage) of its ownership interest is%. Additional Statement(s) by the owners holding the balance of the interest <u>must be submitted</u> to account for 100% of the ownership interest.		
There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:		
Additional Statement(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire right, title, and interest.		
3. The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made).		
The other parties, including inventors, who together own the entire right, title, and interest are:		
Additional Statement(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire right, title, and interest.		
4. The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.		
The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below):		
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.		
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:		
1. From:To:		
The document was recorded in the United States Patent and Trademark Office at		
Reel, Frame, or for which a copy thereof is attached.		
2. From: To:		
The document was recorded in the United States Patent and Trademark Office at		
Reel, Frame, or for which a copy thereof is attached.		

[Page 1 of 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT REEL: 057811 FRAME: 0859

PTO/AIA/96 (08-12)
Approved for use through 11/30/2020. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		STATEMENT U	NDER 37 CFR 3.73(c)	
3. From:			То:	
The	e document was r	ecorded in the United	States Patent and Trademar	k Office at
Ree	el	Frame	_, or for which a copy thereo	f is attached.
4. From:	·		То:	
The	e document was r	ecorded in the United	States Patent and Trademar	k Office at
Rec	el	Frame	_, or for which a copy thereo	f is attached.
5. From:			To:	
The	e document was r	ecorded in the United	States Patent and Trademar	k Office at
Ree	el	Frame	_, or for which a copy thereo	f is attached.
6. From:			То:	
The	e document was r	ecorded in the United	States Patent and Trademar	k Office at
Ree	el	Frame	_, or for which a copy thereo	f is attached.
Additional o	documents in the	chain of title are listed	on a supplemental sheet(s).	
			vevidence of the chain of title recordation pursuant to 37 C	e from the original owner to the CFR 3.11.
				must be submitted to Assignment ds of the USPTO. See MPEP 302.08]
The undersigned (who	ose ville is supplie	doglow) is authorized	to act on behalf of the assig	nee.
In 1	J. 11/2			2021-09-09
Signature				Date
Eric G. Wrigh			: 	48045
Printed or Typed Nam	ne			Title or Registration Number

[Page 2 of 2]



United States Patent And Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 7, 2016

PTAS

ERIC G. WRIGHT SUITE 612 1101 NEW HAMPSHIRE AVE., NW WASHINGTON, DC 20037

103676059

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 09/23/2016

REEL/FRAME: 040221/0208

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER:

2028224695

ASSIGNOR:

TZALLAS, NIKOLAOS

DOC DATE: 09/09/2016

ASSIGNOR:

LEIPER, SIMON

DOC DATE: 08/31/2016

ASSIGNEE:

ODFJELL PARTNERS INVEST LTD.

HAMMAREN 19 PO BOX 152

TANANGER, NORWAY NO-4098

APPLICATION NUMBER: 15128955

PATENT NUMBER:

FILING DATE: ISSUE DATE:

TITLE: DOWNHOLE CLEANING APPARATUS

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

PATENT

REEL: 057811 FRAME: 0861

Form PTO-1595 (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015)



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

9/23/16 1036	76059
To the Director of the U.S. Patent and Trademark Office: Pleas	B record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(les) Name: Odfjell Partners Invest Ltd.
Nikolaos Tzallas, Simon Leiper	Internal Address: PO Box 152
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) September 9, 2016 and August 31, 2016	Street Address: Hammaren 19
Assignment Merger Security Agreement Change of Name	City: Tananger
Joint Research Agreement	State:
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Norway Zip: NO-4098
Other	Additional name(s) & address(es) attached? 🔲 Yes 🔳 No
A. Patent Application No.(s) 12895 Not Yet Assigned;371ofPCT/EP2015/056540	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)
Additional numbers at	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Eric G. Wright	T T (1
	7. Total fee (3/ CFR 1,21(h) & 3.41) \$ ***********************************
Internal Address: Suite 612	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Suite 612 Street Address: 1101 New Hampshire Ave., NW	Authorized to be charged to deposit account Enclosed
Street Address: 1101 New Hampshire Ave., NW	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
Street Address: 1101 New Hampshire Ave., NW City: Washington	Authorized to be charged to deposit account Enclosed
Street Address: 1101 New Hampshire Ave., NW City: Washington State: DC Zip: 20037	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
Street Address: 1101 New Hampshire Ave., NW City: Washington State: DC Zip: 20037 Phone Number: 2028224695	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
Street Address: 1101 New Hampshire Ave., NW City: Washington State: DC Zip: 20037 Phone Number: 2028224695 Docket Number: 2028224695	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 505767
Street Address: 1101 New Hampshire Ave., NW City: Washington State: DC Zip: 20037 Phone Number: 2028224695 Docket Number: 2028224695 Email Address: ewright@ericwrightpatent.com	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
Street Address: 1101 New Hampshire Ave., NW City: Washington State: DC Zip: 20037 Phone Number: 2028224695 Docket Number: 2028224695 Email Address: ewright@ericwrightpatent.com 9. Signature:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number 505767 Authorized User Name Eric G. Wright; Wright IP & International Law September 23, 2016
Street Address: 1101 New Hampshire Ave., NW City: Washington State: DC Zip: 20037 Phone Number: 2028224695 Docket Number: 2028224695 Email Address: ewright@ericwrightpatent.com 9. Signature: Signature	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number Authorized User Name Eric G. Wright; Wright IP & International Law September 23, 2016 Date
Street Address: 1101 New Hampshire Ave., NW City: Washington State: DC Zip: 20037 Phone Number: 2028224695 Docket Number: 2028224695 Email Address: ewright@ericwrightpatent.com 9. Signature:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number September 23, 2016 Date Total number of pages including cover sheet, attachments, and documents: 3

61 FC:8021

40.00 DA

PTO/AIA/96 (08-12)
Approved for use through 01/31/2013. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

STATEMENT UNDER 37 CFR 3.73(c)		
Applicant/Patent Owner: Odfjell Partners Invest Ltd.		
Application No./Patent No.: Not Yet Assigned; Nat Stage PCT/EP2015/055540 Filed/Issue Date: Filed Herewith		
Titled: DOWNHOLE CLEANING APPARATUS		
Odfjell Partners Invest Ltd. , a corporation		
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below):		
1. I The assignee of the entire right, title, and interest.		
2. An assignee of less than the entire right, title, and interest (check applicable box):		
The extent (by percentage) of its ownership interest is		
There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:		
Additional Statement(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire right, title, and interest.		
3. The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are:		
Additional Statement(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire right, title, and interest.		
4. The reciplent, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.		
The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below):		
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Fleel, Frame, or for which a copy thereof is attached.		
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:		
1. From: To:		
The document was recorded in the United States Patent and Trademark Office at		
Reel, Frame, or for which a copy thereof is attached.		
2. From:To:		
The document was recorded in the United States Patent and Trademark Office at Reel . Frame . or for which a copy thereof is attached.		
Reel, Frame, or for which a copy thereof is attached.		

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1--800--PTO--9199 and select option 2.

PTC/AIA/96 (08-12)
Approved for use through 01/31/2013. OMB 0651-0931
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

STATE	EMENT UNDER 37 CFR 3.73(c)
S. From:	То:
	the United States Patent and Trademark Office at
Reel, Frame _	, or for which a copy thereof is attached.
4. From:	То:
The document was recorded in	n the United States Patent and Trademark Office at
Reel, Frame	or for which a copy thereof is attached.
5. From:	To:
	the United States Patent and Trademark Office at
Reel, Frame	or for which a copy thereof is attached.
6. From:	To:
The document was recorded in	the United States Patent and Trademark Office at
Reel, Frame	or for which a copy thereof is attached.
Additional documents in the chain of tit	lle are listed on a supplemental sheet(s).
A STATE OF THE STA	
As required by 37 CFR 9.73(c)(1)(i), the assignee was, or concurrently is being, s	documentary evidence of the chain of title from the original owner to the submitted for recordation pursuant to 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy Division in accordance with 37 CFR Part	y of the original assignment document(s)) must be submitted to Assignment 3, to record the assignment in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) i	s authorized to act on behalf of the assignee.
han	September 1, 2016
Signature	Date
Kirk L. Davis	Director
Printed or Typed Name	Title or Registration Number

[Page 2 of 2]

ASSIGNMENT

For valuable consideration, the receipt of which is hereby acknowledged by me/us, the undersigned, hereinafter referred to collectively as Assignor, does hereby sell and assign to Odfjell Partners Invest Ltd., a corporation organized and existing under the laws of Norway, having its principal place of business at PO Box 152, Hammaren 19, Tananger NO-4098, Norway, its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to all inventions of a US nonprovisional patent application entitled:

DOWNHOLE CLEANING APPARATUS

invented by the undersigned, to have filed a United States Patent Application, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and to have the right to apply for and obtain patents, Utility Model Registrations, and Inventor's Certificates in countries foreign to the United States, and in and to any Letters Patent, Utility Model Registration, or Inventor's Certificate which may be granted thereon in such foreign countries, including all priority rights under the International Convention associated therewith for each country of the Union, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country of countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent, Utility Model Registration, or Inventor's Certificate to the said Odfiell Partners Invest Ltd. its successors, assigns, nominees, or other legal representatives, as assignee of the entire interest, and covenant that I have full right to convey the entire interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith, and agree that I will communicate to said Odfiell Partners Invest Ltd., its successors, assigns, nominees, or other legal representatives, all facts known to me respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said Odfjell Partners Invest Ltd., its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, I/we will, upon

1 of 2

request, sign all lawful papers requisite for the filing of such disclaimer, and I/we further covenant and agree that I/we will, at any time upon request, do everything legally possible to aid said Odfjell Partners Invest Ltd., its successors, assigns, nominees, or other legal representatives, either in its or their own name, to apply for, obtain, and enforce patent, Utility Model, and/or Inventor's Certificate protection for said improvements in all countries, all without further consideration but at the expense of said Odfjell Partners Invest Ltd., its successors, assigns, nominees, or other legal representatives.

Nikolaos Tzalla

Date: August ,
September 9

Simon Leiper

Date: August 31, 2016

REEL: 057811 FRAME: 0866