PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6514598

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------|----------------|
| JASON W. BETOURNAY | 08/28/2020 |
| NOAH D. COWGILL | 09/03/2020 |
| STEVEN D. HYDE | 08/27/2020 |
| CHRISTOPHER M. CARPENTER | 08/27/2020 |
| JOHN M. ANDERTON | 09/22/2020 |

RECEIVING PARTY DATA

| Name: | ESCO GROUP LLC |
|-----------------|---------------------|
| Street Address: | 2141 NW 25TH AVENUE |
| City: | PORTLAND |
| State/Country: | OREGON |
| Postal Code: | 97210-2578 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16903255 |

CORRESPONDENCE DATA

Fax Number: (503)449-6082

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: 5037786430

Email: ESCO.patents@mail.weir

Correspondent Name: ESCO GROUP LLC

Address Line 1: 2141 NW 25TH AVENUE

Address Line 4: PORTLAND, OREGON 97210-2578

| ATTORNEY DOCKET NUMBER: | 604-US |
|-------------------------|------------------|
| NAME OF SUBMITTER: | MICHELLE WHITE |
| SIGNATURE: | /MICHELLE WHITE/ |
| DATE SIGNED: | 01/26/2021 |

Total Attachments: 9

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PATENT REEL: 055025 FRAME: 0295

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PATENT REEL: 055025 FRAME: 0296

604-US

ASSIGNMENT

WHEREAS, WE,

Jason W. Betournay, a US citizen, residing 35 NE Tillamook St Unit D, Portland, Oregon

97212; and

Noah D. Cowgill, a US citizen, residing at 6205 SE 45th Avenue, Portland, Oregon 97206;

and

Steven D. Hyde, a US citizen, residing at 9238 North St. Johns Avenue, Portland, Oregon

97203; and

Christopher M. Carpenter, a US citizen, residing at 19047 SW Chesapeake Drive;

Tualatin, Oregon 97062; and

John M. Anderton, a US citizen, residing at 1725 SE 72nd Avenue, Portland, Oregon

97215

("ASSIGNORS") are citizens of the United States of America, have invented certain new and

useful improvements in a MONITORING GROUND ENGAGING PRODUCTS for which an

application for United States Patent was filed on 17 June 2020, Application No. 16/903,255 and

assigned attorney docket number 604-US; and

WHEREAS, ESCO GROUP LLC, a corporation duly organized under the laws of the State

of Delaware, having a place of business at 2141 NW 25th Avenue, Portland, Oregon 97210

("ESCO") is desirous of acquiring the entire right, title and interest in and to the aforesaid invention

and all Letters Patent of the United States and any foreign country which may be granted therefor;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby

acknowledged, ASSIGNORS hereby sell and assign to ESCO the entire right, title and interest in

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REEL: 055025 FRAME: 0297

and to said invention in the United States and in all foreign countries and the entire right, title and interest in and to all Letters Patent which may be granted therefor in the United States and all foreign countries and in and to all divisions, reissues, continuations, continuations-in-part, substitutions, renewals, reexaminations, and extensions thereof, including the full right to claim for any such application the benefits of all International Treaties and Conventions.

ASSIGNORS hereby warrant to have the full right to convey the entire right, titls and interest in and to said invention to ESCO and that no other instrument or assignment has been or will be executed in conflict with this Assignment.

ASSIGNORS hereby authorize and request the patent office officials in the United States and in all foreign countries to issue all of said Letters Patent to ESCO as the owner of the entire right, title and interest in and to the same.

ASSIGNORS further agree to communicate to ESCO any facts known to ASSIGNORS respecting said invention, and to testify in any legal proceeding, to sign all lawful papers, to execute all divisional, continuation, continuation-in-part, substitution, renewal, reexamination, and reissue applications, to execute all assignment papers to cause all of said Letters Patent to be issued to ESCO, to make all rightful oaths and generally do everything possible to aid ESCO, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in all foreign countries.

IN WITNESS WHEREOF, we have hereunto set our hand and seal.

| Jacob W. Bergustan | 28 August 2020 Dated (Day, Month, Year) |
|--------------------|--|
| Noah D. Cowgill | Dated (Cay, Month, Year) |
| Steven D. Hyde | Dated (Day, Month, Year) |

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REEL: 055025 FRAME: 0298

and to said invention in the United States and in all foreign countries and the entire right, title and

interest in and to all Letters Patent which may be granted therefor in the United States and all

foreign countries and in and to all divisions, reissues, continuations, continuations-in-part,

substitutions, renewals, reexaminations, and extensions thereof, including the full right to claim

for any such application the benefits of all International Treaties and Conventions.

ASSIGNORS hereby warrant to have the full right to convey the entire right, title and

interest in and to said invention to ESCO and that no other instrument or assignment has been or

will be executed in conflict with this Assignment.

ASSIGNORS hereby authorize and request the patent office officials in the United States

and in all foreign countries to issue all of said Letters Patent to ESCO as the owner of the entire

right, title and interest in and to the same.

ASSIGNORS further agree to communicate to ESCO any facts known to ASSIGNORS

respecting said invention, and to testify in any legal proceeding, to sign all lawful papers, to

execute all divisional, continuation, continuation-in-part, substitution, renewal, reexamination, and

reissue applications, to execute all assignment papers to cause all of said Letters Patent to be

issued to ESCO, to make all rightful oaths and generally do everything possible to aid ESCO, its

successors and assigns, to obtain and enforce proper protection for said invention in the United

States and in all foreign countries.

IN WITNESS WHEREOF, we have hereunto set our hand and seal.

Jason W. Betournay

Dated (Day, Month, Year)

3 September 2020

Noah D. Cowgill

Dated (Day, Month, Year)

Steven D. Hyde

Dated (Day, Month, Year)

Page 2 of 5

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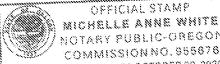
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and in all foreign countries to insue all of said Lefters Patent to ESCO as the owner of the entity
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State of Oregon

County of Multnomah

On this 28th day of August 2020, before me a Notary Public in and for the County and State aforesaid, personally appeared Jason W. Betournay to me known to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.



NOTARY PUBLIC-OREGON COMMISSIONNO.955676

MY COMMISSION EXPIRES OCTOBER 20, 2020.

. anne Whit Michelle Anne White

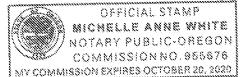
Notary Public - State of Oregon

My Commission expires: October 20, 2020

State of Oregon

County of Multnomah

On this 3rd day of September 2020, before me a Notary Public in and for the County and State aforesaid, personally appeared Noah D. Cowgill to me known to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.



Michelle Anne White

Notary Public - State of Oregon

My Commission expires: October 20, 2020

Wanne Wit

learne und

State of Oregon

County of Multnomah

On this 27th day of August 2020, before me a Notary Public in and for the County and State aforesaid, personally appeared Steven D. Hyde to me known to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.

OFFICIAL STAMP WICHELLE VANE MHILE NOTARY PUBLIC-OREGON COMMISSION NO. 955676 MY COMMISSION EXPIRES OCTOBER 20, 2020

Michelle Anne White

Notary Public - State of Oregon

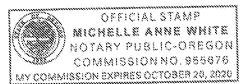
My Commission expires: October 20, 2020

| Christopher M Carpenter | 27AUG2020 |
|--------------------------|--------------------------|
| Christopher M. Carpenter | Dated (Day, Month, Year) |
| John M. Anderton | Dated (Day, Month, Year) |

State of Oregon

County of Multnomah

On this 27th day of August 2020, before me a Notary Public in and for the County and State aforesaid, personally appeared **Christopher M. Carpenter** to me known to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.



Michelle Anne White

Notary Public - State of Oregon

My Commission expires: October 20, 2020

State of Oregon

County of Multnomah

On this ____ day of ____ 2020, before me a Notary Public in and for the County and State aforesaid, personally appeared **John M. Anderton** to me known to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.

Michelle Anne White

Notary Public - State of Oregon

My Commission expires: October 20, 2020

Christopher M. Carpenter

Dated (Day, Month, Year)

John M. Anderton

Sつび、 22, Z O Z O Dated (Day, Month, Year)

| State of Oregon | |
|--|---|
| County of Multnomah | x * |
| aforesaid, personally appeared Ch | 2020, before me a Notary Public in and for the County and State iristopher M. Carpenter to me known to be the person of that name, ing instrument, and acknowledged the same to be his/her free act and |
| deed. | * |
| A | |
| | Michelle Anne White Notary Public – State of Oregon My Commission expires: October 20, 2020 |
| State of Oregon | s |
| County of Multnomah | |
| On this <u>22</u> day of <u>09</u> aforesaid, personally appeared J o | 2020, before me a Notary Public in and for the County and State |
| | strument, and acknowledged the same to be his/her free act and deed. |
| \$ x | Michelle Anne White War Cone Latonya Walton Notary Public - State of Oregon My Commission expires: Getober 20, 2020 3.20.2023 |
| ÷. | OFFICIAL STAMP MANCHE LATONYA WALTON MOTARY PUBLIC - OREGON COMMISSION NO. 985038 MY COMMISSION EXPIRES MARCH 2D, 2023 |

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