506216196 08/21/2020

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | | NEW ASSIGNMENT | | |
|--|--|---|----------------|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | |
| CONVEYING PARTY DA | ТА | | | |
| | | Name | Execution Date | |
| ANACLETO DAL MORO | | | 08/28/2019 | |
| MICHELE CECCHETTO | | | 08/28/2019 | |
| DENIS JAHIC | | | 08/28/2019 | |
| VID MARGON | | | 08/28/2019 | |
| RECEIVING PARTY DA | ТА | | | |
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| City: | LJUBLJ | ANA | | |
| State/Country: | SLOVE | JIA | | |
| Postal Code: | 1000 | | | |
| PROPERTY NUMBERS Total: 1 Property Type | | Number | | |
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| Application Number: | 1 | 7000116 | | |
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| Application Number: CORRESPONDENCE DA | | | | |
| CORRESPONDENCE DA Fax Number: <i>Correspondence will be</i> | ATA (e sent to | 7000116 866)369-7391 the e-mail address first; if that is u if that is unsuccessful, it will be s | | |
| CORRESPONDENCE DA Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: | ATA (e sent to provided; | 866)369-7391 the e-mail address first; if that is u if that is unsuccessful, it will be s 16-797-1000 | | |
| CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: | ATA e sent to provided; [| 866)369-7391 the e-mail address first; if that is u if that is unsuccessful, it will be s 16-797-1000 DOCKETING@WATSON-IP.COM | | |
| CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: | ATA e sent to provided [| 866)369-7391 <i>the e-mail address first; if that is u if that is unsuccessful, it will be s</i> 16-797-1000 OOCKETING@WATSON-IP.COM THE WATSON IP GROUP, PLC | | |
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| CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: | ATA e sent to provided, [] 3 3 | 866)369-7391 <i>the e-mail address first; if that is u if that is unsuccessful, it will be s</i> 16-797-1000 OOCKETING@WATSON-IP.COM THE WATSON IP GROUP, PLC | | |
| CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: | ATA (e sent to provided, ([] 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | 866)369-7391 <i>the e-mail address first; if that is u</i> <i>if that is unsuccessful, it will be s</i> 16-797-1000 OOCKETING@WATSON-IP.COM THE WATSON IP GROUP, PLC 133 HIGHLAND DRIVE SUITE 200 | | |
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| CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: | ATA (e sent to provided, ([] 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | 866)369-7391 the e-mail address first; if that is u if that is unsuccessful, it will be s 16-797-1000 OOCKETING@WATSON-IP.COM OOCKETING@WATSON-IP.COM THE WATSON IP GROUP, PLC 133 HIGHLAND DRIVE SUITE 200 IUDSONVILLE, MICHIGAN 49426 ITM191599C1 | | |

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FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following original, joint inventor (hereinafter called 'ASSIGNOR'): Anacleto Dal Moro hereby assigns, transfers and sets over to the following entity (hereinafter called 'ASSIGNEE'):

> AquafilSLO d.o.o. Letaliska cesta 15 1000 Ljubljana Slovenia

all worldwide right, title and interest in and to the invention and improvements known as:

Process for the purification of caprolactam from a solution of crude caprolactam without organic solvent extraction

including any and all patent applications related thereto including, but not limited to all provisional, nonprovisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and other applications which have been or shall be filed with the United States or elsewhere in the world, any patent rights which may be granted based thereon, including all rights of priority created by the above patent application under any treaty, convention or law relating thereto.

The ASSIGNOR agrees without charge to said ASSIGNEE but at ASSIGNEE's expense (a) (1)to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world,

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United (2)States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

ASSIGNOR hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4)ASSIGNOR hereby grants to the law firm of THE WATSON IP GROUP, PLC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

Date: 28/08/2019

ASSIGNOR:

Signature of Inventor:_ Name of Inventor:

Lituro Anacleto

Anacleto Dal Moro

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following original, joint inventor (hereinafter called 'ASSIGNOR'): <u>Michele Cecchetto</u> hereby assigns, transfers and sets over to the following entity (hereinafter called 'ASSIGNEE'):

AquafilSLO d.o.o. Letaliska cesta 15 1000 Ljubljana Slovenia

all worldwide right, title and interest in and to the invention and improvements known as:

Process for the purification of caprolactam from a solution of crude caprolactam without organic solvent extraction

including any and all patent applications related thereto including, but not limited to all provisional, nonprovisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and other applications which have been or shall be filed with the United States or elsewhere in the world, any patent rights which may be granted based thereon, including all rights of priority created by the above patent application under any treaty, convention or law relating thereto.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at ASSIGNEE's expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of THE WATSON IP GROUP, PLC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

ASSIGNOR:

Date: 28/08/2019

Signature of Inventor: Name of Inventor:

Michele Cecchetto

michele Cecclient

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following original, joint inventor (hereinafter called 'ASSIGNOR'): <u>Denis Jahie</u> hereby assigns, transfers and sets over to the following entity (hereinafter called 'ASSIGNEE'):

AquafilSI.O d.o.o. Letaliska cesta 15 1000 Ljubljana Slovenia

all worldwide right, title and interest in and to the invention and improvements known as:

Process for the purification of caprolactam from a solution of crude caprolactam without organic solvent extraction

including any and all patent applications related thereto including, but not limited to all provisional, nonprovisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and other applications which have been or shall be filed with the United States or elsewhere in the world, any patent rights which may be granted based thereon, including all rights of priority created by the above patent application under any treaty, convention or law relating thereto.

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(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law finn of THE WATSON IP GROUP, PLC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office offany foreign country.

ASSIGNOR:

Date: 28/08/2019

Signature of Inventor: Name of Inventor: Denks Jahl

PATENT REEL: 053566 FRAME: 0845

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following original, joint inventor (hereinafter called 'ASSIGNOR'): <u>Vid Margon</u> hereby assigns, transfers and sets over to the following entity (hereinafter called 'ASSIGNEE').

AquafilSLO d.o.o. Letaliska cesta 15 1000 Ljubljana Slovenia

all worldwide right, title and interest in and to the invention and improvements known as:

Process for the purification of caprolactam from a solution of crude caprolactam without organic solvent extraction

including any and all patent applications related thereto including, but not limited to all provisional, nonprovisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and other applications which have been or shall be filed with the United States or elsewhere in the world, any patent rights which may be granted based thereon, including all rights of priority created by the above patent application under any treaty, convention or law relating thereto.

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ASSIGNOR:

Date: 28/08/2019

Signature of Inventor: Name of Inventor:

PATENT REEL: 053566 FRAME: 0846

RECORDED: 08/21/2020