

ASSIGNMENT

I, Robert LUNDQVIST, as ASSIGNOR hereby solemnly declare that I have assigned to the ASSIGNEE:

ASTRAZENECA AB
151 85 Södertälje
Sweden

my entire rights to patents and utility models, in all countries, on an invention (the "Subject Matter") made by Robert LUNDQVIST, Ingvar YMÉN, Martin BOHLIN, Eva BYRÖD, Per-Göran GILLBERG, Anna-Maria TIVERT, Rikard BRYLAND, Ann-Charlotte DAHLQUIST, Jessica ELVERSSON and Nils Ove GUSTAFSSON

with the title:
CRYSTAL MODIFICATIONS OF ODEVIXIBAT

for which International patent application No. PCT/SE2019/050602 and Taiwanese patent application No. 108121584 were filed on June 20, 2019 ("the Applications").

This Assignment assigns, in addition to the Subject Matter of the Applications, (a) the Applications and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, and (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions.

The ASSIGNEE alone hereinafter has the entire disposal of the invention and possesses entire ownership to any and all patents and utility models applied for or granted thereon in all countries.

I, the ASSIGNOR, hereby authorize the ASSIGNEE to process or store my personal data to the extent necessary to secure and maintain patent protection for the invention worldwide. It is understood that this authorization allows the processing and storage of my personal data by patent agents and patent authorities chosen by the ASSIGNEE, to the extent it is required for said patent protection.

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If the ASSIGNOR is prevented by any obstacles from signing documents in person, this document of assignment shall be valid as a Power of Attorney for the ASSIGNEE to sign these documents on behalf of the ASSIGNOR or, in the event of death of the latter, the estate thereof.

This Assignment has taken full legal effect as of June 20, 2019.

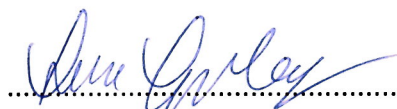
Signed by the ASSIGNOR:


.....
Signature

Robert LUNDQVIST
Name


.....
Place and date

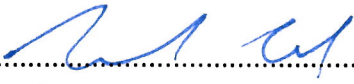
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Signature

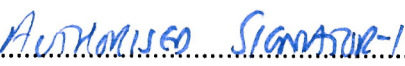

.....
Name

The above assignment is accepted:

Signed for and on behalf of
ASTRAZENECA AB:

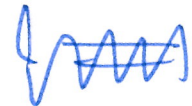

.....
Signature


.....
Name


.....
Capacity


.....
Place and date

Witnessed by:


.....
Signature


.....
Name

ASSIGNMENT

I, Ingvar YMÉN, as ASSIGNOR hereby solemnly declare that I have assigned to the ASSIGNEE:

RISE Research Institutes of Sweden AB
P.O. Box 857
501 15 Borås
Sweden

my entire rights to patents and utility models, in all countries, on an invention (the "Subject Matter") made by Robert LUNDQVIST, Ingvar YMÉN, Martin BOHLIN, Eva BYRÖD, Per-Göran GILLBERG, Anna-Maria TIVERT, Rikard BRYLAND, Ann-Charlotte DAHLQUIST, Jessica ELVERSSON and Nils Ove GUSTAFSSON

with the title:
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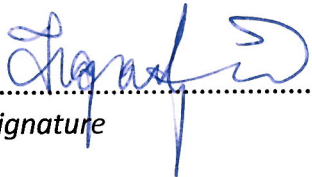
I, the ASSIGNOR, hereby authorize the ASSIGNEE to process or store my personal data to the extent necessary to secure and maintain patent protection for the invention worldwide. It is understood that this authorization allows the processing and storage of my personal data by patent agents and patent authorities chosen by the ASSIGNEE, to the extent it is required for said patent protection.

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This Assignment has taken full legal effect as of June 20, 2019.

Signed by the ASSIGNOR:

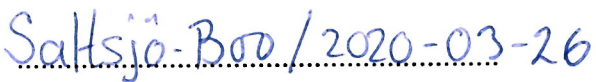

.....
Signature

Ingvar YMÉN
Name

Witnessed by:

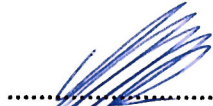

.....
Signature


.....
Name


.....
Place and date

The above assignment is accepted:

Signed for and on behalf of
RISE Research Institutes of Sweden AB:


.....
Signature

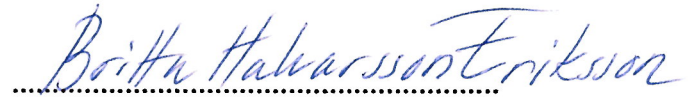

.....
Name


.....
Capacity


.....
Place and date

Witnessed by:


.....
Signature


.....
Name

ASSIGNMENT

I, Martin BOHLIN, as ASSIGNOR hereby solemnly declare that I have assigned to the ASSIGNEES:

ASTRAZENECA AB	and	RISE Research Institutes of Sweden AB
151 85 Södertälje		P.O. Box 857
Sweden		501 15 Borås
		Sweden

my entire rights to patents and utility models, in all countries, on an invention (the "Subject Matter") made by Robert LUNDQVIST, Ingvar YMÉN, Martin BOHLIN, Eva BYRÖD, Per-Göran GILLBERG, Anna-Maria TIVERT, Rikard BRYLAND, Ann-Charlotte DAHLQUIST, Jessica ELVERSSON and Nils Ove GUSTAFSSON

with the title:
CRYSTAL MODIFICATIONS OF ODEVIXIBAT

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This Assignment assigns, in addition to the Subject Matter of the Applications, (a) the Applications and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, and (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions.

The ASSIGNEES alone hereinafter have the entire disposal of the invention and possesses entire ownership to any and all patents and utility models applied for or granted thereon in all countries.

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I, the ASSIGNOR, undertake to execute and sign on request all documents that are necessary for applying for a patent in various countries, and all such documents that may be required to assert the rights transferred hereby.

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This Assignment has taken full legal effect as of June 20, 2019.

Signed by the ASSIGNOR:

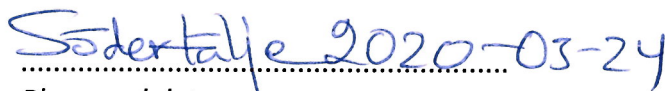

.....
Signature

Martin BOHLIN
Name

Witnessed by:


.....
Signature


.....
Name


.....
Place and date

The above assignment is accepted:

Signed for and on behalf of
ASTRAZENECA AB:



.....
Signature

ANDREW COOK

.....
Name

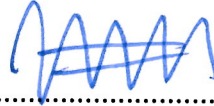
AUTHORIZED SIGNATORY

.....
Capacity

LEEDS, UK, 9/6/20

.....
Place and date

Witnessed by:



.....
Signature

JUSTINA SMITH

.....
Name

Signed for and on behalf of
RISE Research Institutes of Sweden AB:

Witnessed by:

Signature

Name

Capacity

Place and date

Signature

Name

ASSIGNMENT

I, Eva BYRÖD, as ASSIGNOR hereby solemnly declare that I have assigned to the ASSIGNEE:

EVA BYRÖD CONSULTING AB
Smedsbergsgatan 3A
431 39 Mölndal
Sweden

my entire rights to patents and utility models, in all countries, on an invention (the "Subject Matter") made by Robert LUNDQVIST, Ingvar YMÉN, Martin BOHLIN, Eva BYRÖD, Per-Göran GILLBERG, Anna-Maria TIVERT, Rikard BRYLAND, Ann-Charlotte DAHLQUIST, Jessica ELVERSSON and Nils Ove GUSTAFSSON

with the title:

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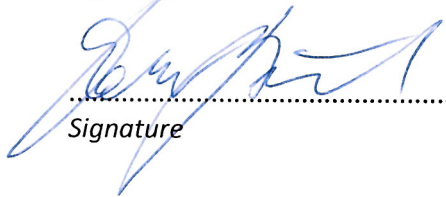
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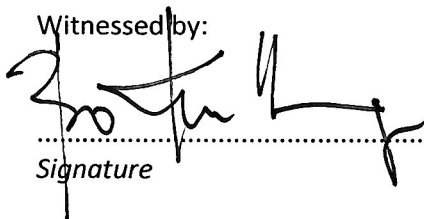
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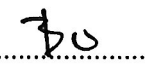

.....
Signature

Eva BYRÖD
Name


.....
Place and date

Witnessed by:


.....
Signature

 DU KARLBERG
.....
Name

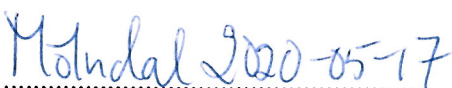
The above assignment is accepted:

Signed for and on behalf of
EVA BYRÖD CONSULTING AB:

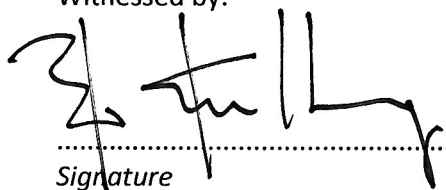

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Signature

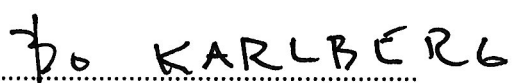

.....
Name


.....
Capacity


.....
Place and date

Witnessed by:


.....
Signature


.....
Name

ASSIGNMENT

I, Per-Göran GILLBERG, as ASSIGNOR hereby solemnly declare that I have assigned to the ASSIGNEE:

ALBIREO AB
Arvid Wallgrens backe 20
413 46 Göteborg
Sweden

my entire rights to patents and utility models, in all countries, on an invention (the "Subject Matter") made by Robert LUNDQVIST, Ingvar YMÉN, Martin BOHLIN, Eva BYRÖD, Per-Göran GILLBERG, Anna-Maria TIVERT, Rikard BRYLAND, Ann-Charlotte DAHLQUIST, Jessica ELVERSSON and Nils Ove GUSTAFSSON

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Signed by the ASSIGNOR:

Witnessed by:


Signature


Signature

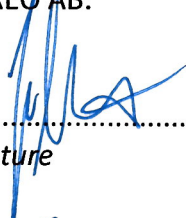
Per-Göran GILLBERG
Name


Name


Place and date

The above assignment is accepted:

Signed for and on behalf of
ALBIREO AB:


.....
Signature


.....
Name


.....
Capacity


.....
Place and date

Witnessed by:


.....
Signature


.....
Name

ASSIGNMENT

I, Anna-Maria TIVERT, as ASSIGNOR hereby solemnly declare that I have assigned to the ASSIGNEE:

TIVERT KONSULT AB
Ljunggatan 8
413 21 Göteborg
Sweden

my entire rights to patents and utility models, in all countries, on an invention (the "Subject Matter") made by Robert LUNDQVIST, Ingvar YMÉN, Martin BOHLIN, Eva BYRÖD, Per-Göran GILLBERG, Anna-Maria TIVERT, Rikard BRYLAND, Ann-Charlotte DAHLQUIST, Jessica ELVERSSON and Nils Ove GUSTAFSSON

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Signed by the ASSIGNOR:

Anna-Maria Tivert
Signature

Anna-Maria TIVERT
Name

Kollosund May 10, 2020
Place and date

Witnessed by:

Ellen Jensen
Signature

Cecilia Stenberg
Name

The above assignment is accepted:

Signed for and on behalf of
TIVERT KONSULT AB:

Anna-Maria Tivert
Signature

ANNA-MARIA TIVERT
Name

CEO
Capacity

Mollösund May 10, 2020
Place and date

Witnessed by:

Cecilia Stenberg
Signature

Cecilia Stenberg
Name

ASSIGNMENT

We, Rikard BRYLAND, Ann-Charlotte DAHLQUIST, Jessica ELVERSSON and Nils Ove GUSTAFSSON, as ASSIGNORS hereby solemnly declare that we have assigned to the ASSIGNEE:

GALENICA AB
Per Albin Hanssons väg 41
205 12 Malmö
Sweden

our entire rights to patents and utility models, in all countries, on an invention (the "Subject Matter") made by Robert LUNDQVIST, Ingvar YMÉN, Martin BOHLIN, Eva BYRÖD, Per-Göran GILLBERG, Anna-Maria TIVERT, Rikard BRYLAND, Ann-Charlotte DAHLQUIST, Jessica ELVERSSON and Nils Ove GUSTAFSSON

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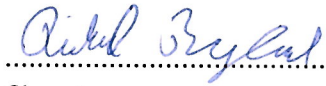
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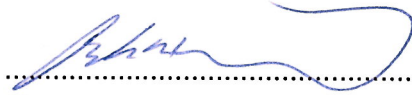
Signed by the ASSIGNOR:


.....
Signature

Rikard BRYLAND
Name


.....
Place and date

Witnessed by:


.....
Signature


.....
Name

Signed by the ASSIGNOR:

Ann-Charlotte Dahlquist
Signature

Ann-Charlotte DAHLQUIST
Name

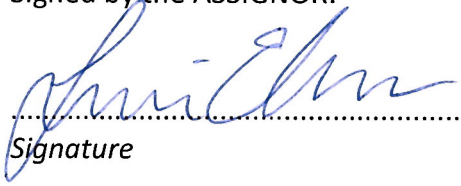
Malmö 2020-05-26
Place and date

Witnessed by:

Regal Nosrati
Signature

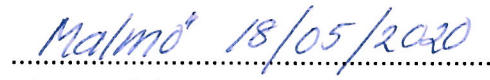
Regal Nosrati
Name

Signed by the ASSIGNOR:


.....
Signature

Jessica ELVERSSON

Name


.....
Place and date

Witnessed by:


.....
Signature


.....
Name

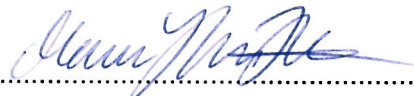
Signed by the ASSIGNOR:


.....
Signature

Nils Ove GUSTAFSSON
Name

Lund 04 May 2020
.....
Place and date

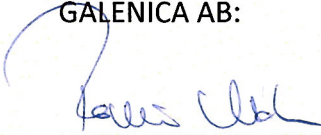
Witnessed by:


.....
Signature

Marie Ylitolva Henniksson
.....
Name

The above assignment is accepted:

Signed for and on behalf of
GALENICA AB:

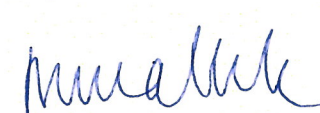

.....
Signature

Ronnie Wallin
.....
Name

CEO
.....
Capacity

Malmö 28 May 2020
.....
Place and date

Witnessed by:


.....
Signature

Emma Clark
.....
Name

ASSIGNMENT

We, the undersigned ASTRAZENECA AB, a company incorporated under the laws of Sweden, having its registered office at 151 85 Södertälje, Sweden (the “**Assignor**”)

do hereby declare that we have assigned to

ALBIREO AB, a company incorporated under the laws of Sweden, having its registered office at Arvid Wallgrens backe 20, 413 46 Göteborg, Sweden (the “**Assignee**”)

all our rights to:

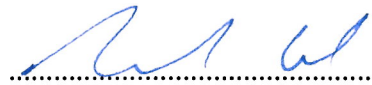
- International patent application No. PCT/SE2019/050602 filed on June 20, 2019;
- International patent application No. PCT/SE2019/050603 filed on June 20, 2019; and
- Taiwanese patent application No. 108121584 filed on June 20, 2019.

This Assignment assigns the entire worldwide right, title, and interest in and to the patent applications listed above, including the right to file and prosecute patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the patent applications listed above, and to claim priority to any of the patent applications listed above pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.

In witness thereof the parties hereto have executed this Assignment as of the day and year stated below.

Signed for and on behalf of the ASSIGNOR:
ASTRAZENECA AB

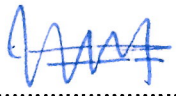

.....
Signature

ANDREW COOK
.....
Name

ASTRAZENECA SIGNATORY
.....
Capacity

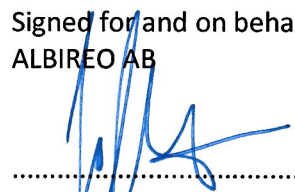
LEMS, UK, 9/6/2020
.....
Place and date

Witnessed by:


.....
Signature

JUSTINA SMITH
.....
Name

Signed for and on behalf of the ASSIGNEE:
ALBIREO AB


.....
Signature

Jan Mattsson
.....
Name

Managing Director
.....
Capacity

Göteborg 25/6/2020
.....
Place and date

Witnessed by:


.....
Signature

Emelie Lygner
.....
Name

ASSIGNMENT

We, the undersigned EVA BYRÖD CONSULTING AB, a company incorporated under the laws of Sweden, having its registered office at Smedsbergsgatan 3A, 431 39 Mölndal, Sweden (the “Assignor”)

do hereby declare that we have assigned to

ALBIREO AB, a company incorporated under the laws of Sweden, having its registered office at Arvid Wallgrens backe 20, 413 46 Göteborg, Sweden (the “Assignee”)

all our rights to:

- International patent application No. PCT/SE2019/050602 filed on June 20, 2019;
- International patent application No. PCT/SE2019/050603 filed on June 20, 2019; and
- Taiwanese patent application No. 108121584 filed on June 20, 2019.

This Assignment assigns the entire worldwide right, title, and interest in and to the patent applications listed above, including the right to file and prosecute patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the patent applications listed above, and to claim priority to any of the patent applications listed above pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.

In witness thereof the parties hereto have executed this Assignment as of the day and year stated below.

Signed for and on behalf of the ASSIGNOR:
EVA BYRÖD CONSULTING AB

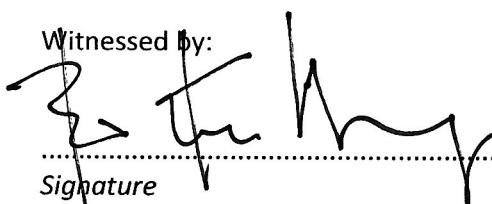

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Signature


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Name


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Capacity

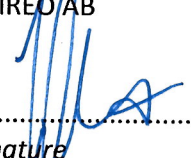

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Place and date

Witnessed by:


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Signature


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Name

Signed for and on behalf of the ASSIGNEE:
ALBIRED AB

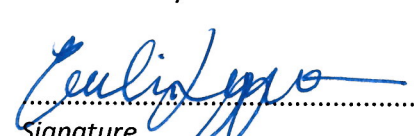

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Signature

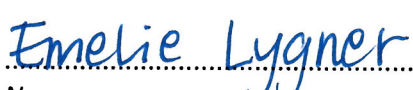

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Name


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Capacity


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Place and date

Witnessed by:


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Signature


.....
Name

ASSIGNMENT

We, the undersigned GALENICA AB, a company incorporated under the laws of Sweden, having its registered office at Per Albin Hanssons väg 41, 205 12 Malmö, Sweden (the “Assignor”)

do hereby declare that we have assigned to

ALBIREO AB, a company incorporated under the laws of Sweden, having its registered office at Arvid Wallgrens backe 20, 413 46 Göteborg, Sweden (the “Assignee”)

all our rights to:

- International patent application No. PCT/SE2019/050602 filed on June 20, 2019;
- International patent application No. PCT/SE2019/050603 filed on June 20, 2019; and
- Taiwanese patent application No. 108121584 filed on June 20, 2019.

This Assignment assigns the entire worldwide right, title, and interest in and to the patent applications listed above, including the right to file and prosecute patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the patent applications listed above, and to claim priority to any of the patent applications listed above pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.

In witness thereof the parties hereto have executed this Assignment as of the day and year stated below.

Signed for and on behalf of the ASSIGNOR:
GALENICA AB


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Signature

Ronnie Wallin
.....
Name

CEO
.....
Capacity

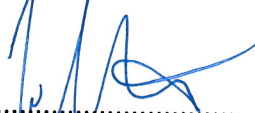
Malmö 29 May 20
.....
Place and date

Witnessed by:


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Signature

Emma Clark
.....
Name

Signed for and on behalf of the ASSIGNEE:
ALBIREO AB


.....
Signature

Jan Moltisau
.....
Name

Managing Director
.....
Capacity

Göteborg 25/6/2020
.....
Place and date

Witnessed by:


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Signature

Emelie Lygner
.....
Name

ASSIGNMENT

We, the undersigned RISE Research Institutes of Sweden AB, a company incorporated under the laws of Sweden, having its registered office at P.O. Box 857, 501 15 Borås, Sweden (the “Assignor”)

do hereby declare that we have assigned to

ALBIREO AB, a company incorporated under the laws of Sweden, having its registered office at Arvid Wallgrens backe 20, 413 46 Göteborg, Sweden (the “Assignee”)

all our rights to:

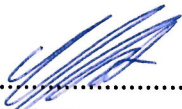
- International patent application No. PCT/SE2019/050602 filed on June 20, 2019;
- International patent application No. PCT/SE2019/050603 filed on June 20, 2019; and
- Taiwanese patent application No. 108121584 filed on June 20, 2019.

This Assignment assigns the entire worldwide right, title, and interest in and to the patent applications listed above, including the right to file and prosecute patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the patent applications listed above, and to claim priority to any of the patent applications listed above pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.

In witness thereof the parties hereto have executed this Assignment as of the day and year stated below.

Signed for and on behalf of the ASSIGNOR:
RISE Research Institutes of Sweden AB

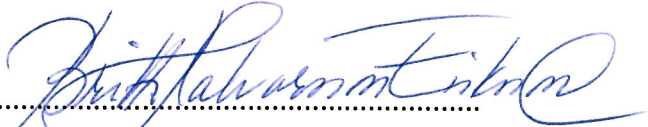

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Signature

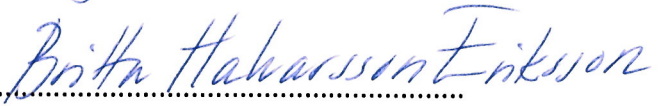

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Name


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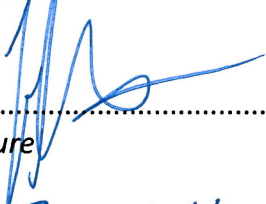

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Place and date

Witnessed by:


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Signature

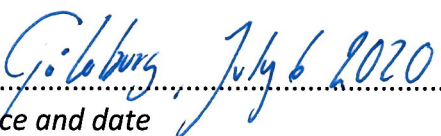

.....
Name

Signed for and on behalf of the ASSIGNEE:
ALBIREO AB


.....
Signature


.....
Name


.....
Capacity


.....
Place and date

Witnessed by:


.....
Signature


.....
Name

ASSIGNMENT

We, the undersigned TIVERT KONSULT AB, a company incorporated under the laws of Sweden, having its registered office at Ljunggatan 8, 413 21 Göteborg, Sweden (the “Assignor”)

do hereby declare that we have assigned to

ALBIREO AB, a company incorporated under the laws of Sweden, having its registered office at Arvid Wallgrens backe 20, 413 46 Göteborg, Sweden (the “Assignee”)

all our rights to:

- International patent application No. PCT/SE2019/050602 filed on June 20, 2019;
- International patent application No. PCT/SE2019/050603 filed on June 20, 2019; and
- Taiwanese patent application No. 108121584 filed on June 20, 2019.

This Assignment assigns the entire worldwide right, title, and interest in and to the patent applications listed above, including the right to file and prosecute patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the patent applications listed above, and to claim priority to any of the patent applications listed above pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.

Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.

In witness thereof the parties hereto have executed this Assignment as of the day and year stated below.

Signed for and on behalf of the ASSIGNOR:
TIVERT KONSULT AB


Signature

ANNA-MARIA TIVERT
Name

CEO
Capacity

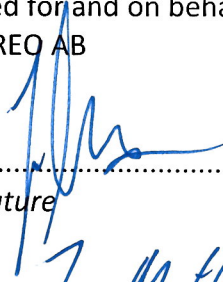
Skellefteå, May 10, 2020
Place and date

Witnessed by:


Signature

Cecilia Stenberg
Name

Signed for and on behalf of the ASSIGNEE:
ALBIREO AB

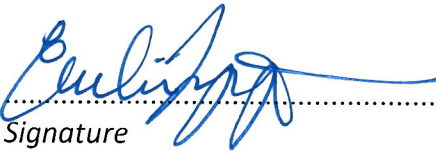

Signature

Jan Mattsson
Name

Managing Director
Capacity

Göteborg 25/6/2020
Place and date

Witnessed by:


Signature

Emelie Lygner
Name