# 502494972 09/13/2013

# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Per Gisle Djupesland	08/05/2013
Michael Leclerc	08/19/2013
Kate Dudgeon	08/21/2013
Shane Siwinski	08/14/2013
Mark Guarraia	08/14/2013
Justin Fisk	08/13/2013
Joseph Gordon	08/13/2013
Ramy A Mahmoud	08/07/2013

### **RECEIVING PARTY DATA**

Name:	OptiNose AS
Street Address:	Pb 288 Roa
City:	Oslo
State/Country:	NORWAY
Postal Code:	0702

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29455727

# **CORRESPONDENCE DATA**

**Fax Number**: 2129692900

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: lzheng@proskauer.com

Correspondent Name: Lihua Zheng
Address Line 1: 11 Times Square

Address Line 4: New York, NEW YORK 10036

ATTORNEY DOCKET NUMBER: 44508-224

REEL: 031203 FRAME: 0140

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PATENT

1.		
NAME OF SUBMITTER:	lihua zheng	
Signature:	/lihua zheng/	
Date:	09/13/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 16		
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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST INVENTOR:

Per Gisle Djupesland

CONFIRMATION NO.:

6505

APPLICATION NO.: 29/455,727

FILING DATE:

May 23, 2013

TITLE:

NASAL DELIVERY DEVICE

### DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

#### Ĭ. DECLARATION

As the below named inventor, I hereby make the following declarations with respect to the aboveidentified patent application:

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 aboveidentified application;

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims:

Lacknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application; and

I hereby acknowledge 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.

### II. ASSIGNMENT

WHEREAS, I, Ramy A MAHMOUD, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, OptiNose AS (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Norway, and having a usual place of business at Pb 288 Roa, 0702 Oslo, Norway, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of

Application No. 29/455,727 Title: Nasal Delivery Device

Page 2 of 2

industrial property by filing any such applications for letters patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

### III. SIGNATURE BLOCK

IN TESTIMONY	WHEREOF, 1	have hereunto	set my hand	-and affixed	my seal	on the date set
forth below.						

Inventor:	$\mathcal{L}_{-}$
	Ramy A MAHMOUD
Datas	17 Avoust-2013

WITNESS

Witness Signature:

Witness Name:

Witness Date:

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST INVENTOR: Per Gisle Diupesland CONFIRMATION NO.: 6505

APPLICATION NO.: 29/455,727 FILING DATE: May 23, 2013

TITLE: NASAL DELIVERY DEVICE

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I hereby acknowledge 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.

#### II. ASSIGNMENT

WHEREAS, I. <u>Joseph GORDON</u>, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, OptiNose AS (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Norway, and having a usual place of business at Pb 288 Røa, 0702 Oslo. Norway, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT Application No. 29/455,727 Title: Nasal Delivery Device

Page 2 of 2

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I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

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### III. SIGNATURE BLOCK

	have hereunto set my hand-a	nd affixed my seal on the date set
forth below.	Inventor:	Joseph GORDON
	Date:	8/13/13

WITNESS
Witness Signature:
Witness Name:

Witness Date: 13 August 2013

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST INVENTOR: Per Gisle Djupesland CONFIRMATION NO.: 6505

APPLICATION NO.: 29/455,727 FILING DATE: May 23, 2013

TITLE: NASAL DELIVERY DEVICE

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I hereby acknowledge 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.

## II. ASSIGNMENT

WHEREAS, I, <u>Justin FISK</u>, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, OptiNose AS (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Norway, and having a usual place of business at Pb 288 Røa, 0702 Oslo, Norway, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT Application No. 29/455,727
Title: Nasal Delivery Device
Page 2 of 2

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I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

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# III. SIGNATURE BLOCK

IN TESTIMONY WHEREOF, I have hereunto set my hand-and affixed my seal on the date set forth below.

Inventor:

Date:

Juspin FISK 2013

WITNESS

Witness Signature:

Witness Name:

Witness Date:

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST INVENTOR: Per Gisle Djupesland CONFIRMATION NO.: 6505

APPLICATION NO.: 29/455,727 FILING DATE: May 23, 2013

TITLE: NASAL DELIVERY DEVICE

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I hereby acknowledge 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.

#### II. ASSIGNMENT

WHEREAS, I. Mark GUARRAIA, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, OptiNose AS (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Norway, and having a usual place of business at Pb 288 Røa, 0702 Oslo, Norway, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of

Application No. 29/455,727 Title: Nasal Delivery Device

Page 2 of 2

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#### III. SIGNATURE BLOCK

IN TESTIMONY WHEREOF, I have hereunto forth below.	REOF, I have hereunto set my hand-and affixed my seal on th			
torth below.	Inventor:	Mark GUARRAIA		
	Date:	08-14-2013		

WITNESS
Witness Signature: Paus Fink
Witness Name: Daun Fink

Witness Date: 14 ACSUIT 2013

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST INVENTOR: Per Gisle Djupesland CONFIRMATION NO.: 6505

APPLICATION NO.: 29/455,727 FILING DATE: May 23, 2013

TITLE: NASAL DELIVERY DEVICE

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I hereby acknowledge 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.

#### II. ASSIGNMENT

WHEREAS, I, <u>Shane SIWINSKI</u>, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, OptiNose AS (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Norway, and having a usual place of business at Pb 288 Røa, 0702 Oslo, Norway, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of

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## III. SIGNATURE BLOCK

IN TESTIMO.	NY WHEREOF, I have hereunto	set my hand-	and affixed my seal on the date set
		Inventor:	Shane SIWINSKI
		Daie:	8/14/13
<u>WITNESS</u>			
Witness Signature:	Dans Gil		
Witness Name:	DAULD FINIC	<u></u>	
Witness Date:	13 August 2	013	

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST INVENTOR:

Per Gisle Djupesland

CONFIRMATION NO.:

6505

APPLICATION NO.: 29/455,727

FILING DATE:

May 23, 2013

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NASAL DELIVERY DEVICE

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#### H. ASSIGNMENT

WHEREAS, I, Kate DUDGEON, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, OptiNose AS (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Norway, and having a usual place of business at Pb 288 Røa. 0702 Oslo. Norway. desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of

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IN TESTIMO forth below.	NY WHEREOF, I have hereunto set my hand-and affixed my seal on the date set  Inventor:  Kate DUDGEON
	Date: 8/21/13
WITNESS Witness Signature: Witness Name: Witness Date:	KRIGA RYAN 8,22,13

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST INVENTOR:

Per Gisle Diupesland

CONFIRMATION NO.:

6505

APPLICATION NO.: 29/455,727

FILING DATE:

May 23, 2013

TITLE:

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As the below named inventor. I hereby make the following declarations with respect to the aboveidentified patent application:

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 aboveidentified application;

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims;

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application; and

I hereby acknowledge 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.

#### II. ASSIGNMENT

WHEREAS, I, Michael LECLERC, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, OptiNose AS (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Norway, and having a usual place of business at Pb 288 Rga, 0702 Oslo, Norway, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of

DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT Application No. 29/455,727 Title: Nasal Delivery Device Page 2 of 2

industrial property by filing any such applications for letters patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

### III. SIGNATURE BLOCK

IN TESTIMO. forth below.	NY WHEREOF, I have here	eunto set my hand-a	and affixed my se	eal on th	e date set
		Inventor:	Michael LEC	LERC	ulen
		Date:	Aug	17,	2013
WITNESS	a Ot La	,			
Witness Signature:	aller Horl	<u>(</u>	<b></b>		
Witness Name:	ADAM GARGU	4	<b></b>		
Witness Date:	AUG 19, 2013				

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST INVENTOR: Per Gisle Djupesland CONFIRMATION NO.: 6505

APPLICATION NO.: 29/455,727 FILING DATE: May 23, 2013

TITLE: NASAL DELIVERY DEVICE

# DECLARATION PURSUANT TO 37 C.F.R. § 1.63 AND ASSIGNMENT

### I. DECLARATION

As the below named inventor, I hereby make the following declarations with respect to the above-identified patent application:

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 above-identified application;

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims;

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application; and

I hereby acknowledge 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.

### II. ASSIGNMENT

WHEREAS, I, <u>Per Gisle DJUPESLAND</u>, have invented, solely or jointly, one or more inventions described in the above-identified patent application for letters patent; and

WHEREAS, OptiNose AS (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Norway, and having a usual place of business at Pb 288 Rea, 0702 Oslo, Norway, desires to acquire an interest therein, in accordance with agreements duly entered into with me.

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with my entire right, title and interest in and to said application and such letters patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such letters patent, and any right, title and interest I may have in provisional applications to which said application claims priority; said invention(s), applications and letters patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made. I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of

Application No. 29/455,727 Title: Nasal Delivery Device

Page 2 of 2

industrial property by filing any such applications for letters patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all letters patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein.

I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications.

I hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved.

I hereby authorize and request the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

# III. SIGNATURE BLOCK

IN TESTIMONY WHEREOF, I have hereunto set my hand-and affixed my seal on the data set forth below.

Inventor:

Date:

Date:

1. TESTIMONY WHEREOF, I have hereunto set my hand-and affixed my seal on the data set forth below.

WITNESS

Witness Signature:

Witness Name:

Witness Date:

8912/44508-224 current/37899801v1

PATENT REEL: 031203 FRAME: 0157

**RECORDED: 09/13/2013**