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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rene Gantier	09/15/2003
Manuel Vega	09/19/2003
Lila Drittanti	09/15/2003
Thierry Guyon	09/15/2003

RECEIVING PARTY DATA

Name:	Nautilus Biotech, S.A.	
Street Address:	1, rue Pierre Fontaine	
City:	91000 Evry	
State/Country:	FRANCE	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12157150

CORRESPONDENCE DATA

Fax Number: (858)509-7460

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

Phone: (858)509-7410

Email: patents@bellboyd.com
Correspondent Name: Stephanie Seidman
Address Line 1: Bell, Boyd & Lloyd LLP

Address Line 2: 3580 Carmel Mountain Road, Suite 200

Address Line 4: San Diego, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER: 119365-00106 / 922K

NAME OF SUBMITTER: Stephanie Seidman

Total Attachments: 8

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PATENT REEL: 021938 FRAME: 0333

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PATENT REEL: 021938 FRAME: 0334

ASSIGNMENT

I, RENE GANTIER, a citizen of France, residing at 2, rue de Dublin, La Clef de Saint-Pierre, 78990 Elancourt, France, for good and valuable consideration, have assigned and do hereby assign to NAUTILUS BIOTECH, S.A., a French corporation organized under the laws of France, with its principal place of business at 1, rue Pierre Fontaine, 91000 Evry, France, (hereinafter Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the application for Letters Patent of the United States Application No. 10/658,834 entitled:

RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY, THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

which was filed on <u>September 8</u>, 2003, and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

ASSIGNMENT Gantier et al.

Atty Docket No. 37851-922

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

Date: <u>Sup 15, Lw3</u>

RENE GANTIER

WITNESSED:

DATE: 540 15, 2003

[SIGNATURE OF WITNESS]

FRINTED NAME OF WITNESS]

WITNESSED:

DATE: 2003

[SIGNATURE OF WITNESS]

THAO CHAN Michel
[PRINTED NAME OF WITNESS]

-2 of 2-

<u>A S S I G N M E N T</u>

I, MANUEL VEGA, a citizen of Italy, residing at 49, rue Felix Faure,
91270 Vigneux-sur-Seine, France, for good and valuable consideration, have
assigned and do hereby assign to NAUTILUS BIOTECH, S.A., a French
corporation organized under the laws of France, with its principal place of
business at 1, rue Pierre Fontaine, 91000 Evry, France, (hereinafter Assignee),
its successors, assigns and legal representatives, the entire right, title and
interest in and to all subject matter disclosed in the application for Letters Patent
of the United States Application No. 10/658,834 entitled:

RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY, THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

which was filed on <u>September 8, 2003</u>, (applicant's attorney is authorized to enter application number after execution of this document) and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

de.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

Date: 19 Sep 2003

MANUEL VEGA

WITNESSED:

DATE: 19 Sep 2003

[SIGNATURE OF WITNESS]

FRINTED NAME OF WITNESS!

WITNESSED:

DATE: 79/ 19, 2003

[SIGNATURE OF WITNESS]

Michel THAO CHAN
[PRINTED NAME OF WITNESS]

<u>A S S I G N M E N T</u>

I. LILA DRITTANTI, a citizen of Italy, residing at 49, rue Felix Faure, 91270 Vigneux-sur-Seine, France, for good and valuable consideration, have assigned and do hereby assign to NAUTILUS BIOTECH, S.A., a French corporation organized under the laws of France, with its principal place of business at 1, rue Pierre Fontaine, 91000 Evry, France, (hereinafter Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the application for Letters Patent of the United States Application No. 10/658,834 entitled:

RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY, THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

which was filed on <u>September 8, 2003</u>, and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

ASSIGNMENT Gantier et al.

Atty Docket No. 37851-922

l agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

Date: 10, 15, 2003

LILA DRITTANT

WITNESSED:

DATE: Syp 15, 2003

[SIGNATURE OF WITNESS]

PRINTED NAME OF WITNESS)

WITNESSED:

DATE: <u>Selv 15, 200</u>

[SIGNATURE OF WITNESS]

Michel THAO CHAN
[PRINTED NAME OF WITNESS]

-2 of 2-

ASSIGNMENT

I THIERRY GUYON, a citizen of France, residing at 8, residence les Terres Rouges, 91120 Palaiseau, France, for good and valuable consideration, have assigned and do hereby assign to NAUTILUS BIOTECH, S.A., a French corporation organized under the laws of France, with its principal place of business at 1, rue Pierre Fontaine, 91000 Evry, France, (hereinafter Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in the application for Letters Patent of the United States Application No. 10/658,834 entitled:

RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY, THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

which was filed on <u>September 8, 2003</u>, and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

ASSIGNMENT Gantier et al.

Atty Docket No. 37851-922

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

Date: <u>Sep 15, 203</u>

THIERRY GUYON

WITNESSED:

DATE: Sep 15,2003

[SIGNATURE OF WITNESS]

SANCHER, M.F.

[PRINTED NAME OF WITNESS]

WITNESSED:

DATE: 201. 15, 2002

[SIGNATURE OF WITNESS]

Hichel THAO CHAN [PRINTED NAME OF WITNESS]

-2 of 2-

PATENT REEL: 021938 FRAME: 0342

RECORDED: 12/08/2008