



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

08-09-2001 Atty Docket No.: FORM PTO-1595 1-31-92 101805705

| To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. | |
|---|---|
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): |
| Alain LE MOEL Natacha BETZ Christophe BUREAU Guy DENIAU Charles BAQUEY Gérard DELERIS Wester LA BERROSCH | Name: 1) COMMISSARIAT A L'ENERGIE ATOMIQUE 2) INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE 3) JUSTUS-LIEBIG-UNIVERSITAET GIESSEN |
| Werner HABERBOSCH | Address: 1) 31-33, rue de la Fédération 75752 PARIS 15ème FRANCE 2) 101 rue de Tolbiac 75654 PARIS CEDEX 13 FRANCE |
| Additional name(s) of conveying party(ies) attached? □Yes ■No | 3) Klinikstrasse 36 35392 GIESSEN GERMANY |
| 3. Nature of Conveyance: | 33392 GIESSEN GERMANT |
| ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other | |
| Execution Date: April 30, 2001 | Additional name(s) and address(es) attached? □Yes ■No |
| 4. Application number(s) or patent number(s): | |
| If this document is being filed together with a new application, the execution date of the application is: | |
| A. Patent Application No.(s) 09/831,948 | B. Patent No.(s) |
| Additional numbers attached? □Yes ■No | |
| | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total applications and patents involved: 1 |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account |
| 5. Name and address of party to whom correspondence concerning document should be mailed: 22850 | 7. Total fee (37 CFR 3.41): \$40.00 Enclosed |
| concerning document should be mailed: | 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) |
| concerning document should be mailed: 22850 | 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) |
| 22850 DO NOT USE T 9. Statement and signature To the best of my knowledge and belief, the foregoing information the original document. | 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE on is true and correct and any attached copy is a true copy of |
| 22850 DO NOT USE T 9. Statement and signature To the best of my knowledge and belief, the foregoing information the original document. William | 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE on is true and correct and any attached copy is a true copy of E. Begumont |
| 22850 DO NOT USE T 9. Statement and signature To the best of my knowledge and belief, the foregoing information the original document. William | 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE on is true and correct and any attached copy is a true copy of |
| 22850 DO NOT USE T 9. Statement and signature To the best of my knowledge and belief, the foregoing information the original document. Norman F. Oblon Name of Person Signing Registre | 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE on is true and correct and any attached copy is a true copy of E. Beaumont August 3, 2006 Date |
| 22850 DO NOT USE T 9. Statement and signature To the best of my knowledge and belief, the foregoing information the original document. Norman F. Oblon Name of Person Signing Registration Number: 24,618 | 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) THIS SPACE on is true and correct and any attached copy is a true copy of E. Beaumont August 3, 2006 Date |

Mail documents to be recorded with required cover sheet information to:

08/09/2001 GTDN11 01 FC:581

00000034 09831948

40.00 DB

Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

> **PATENT REEL: 012042 FRAME: 0490**

B 12967.3 MDT (BD1224)

Assignment Of Application

Page 1 of 2

WHEREAS, I (WE)

LE MOEL Alain: 1 rue du Colonel Marchand, 92370 CHAVILLE, FRANCE

BETZ Natacha: 88, avenue J.B. Clément, 92100 BOULOGNE-BILLANCOURT, FRANCE

BUREAU Christophe: 1 Les champs Lasniers, Bât K, 91940 LES ULIS, FRANCE

DENIAU Guy: 5, allée de la Ferme, 78610 AUFFARGIS, FRANCE

BAQUEYS Charles: 33 rue du Médoc, 33185 LE HAILLAN, FRANCE

DELERIS Gérard: 14 rue du Livran, 33000 BORDEAUX, FRANCE

HABERBOSCH Werner: Bechsteinweg 6, 35398 GIESSEN, ALLEMAGNE

respectively, have invented certain new and useful improvements in : BIOACTIVE IMPLANTS, PARTICULARLY WITH IMMUNOSUPPRESSIVE, ANTISTENOTIC AND ANTITHROMBOTIC PROPERTIES, AND THE PRODUCTION OF SAID IMPLANTS

for which an application for Letters Patent was executed on April 30, 2001 (Application No. 09/831,948, filed May 16, 2001), and

WHEREAS, COMMISSARIAT A L'ENERGIE ATOMIQUE and INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE and JUSTUS – LIEBIG – UNIVERSITÄT GIESSEN

(hereinafter referred to as "assignee") having a place of business at :

31-33, rue de la Fédération 75752 PARIS 15^{ème} FRANCE

101 rue de Tolbiac 75654 PARIS CEDEX 13 FRANCE

Klinikstrasse 36 35392 GIESSEN ALLEMAGNE

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledge, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted thereof in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorise and request the Patent Office Officials in the United States and its territorial possessions and any all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 (us) had this Assignment and sale not been made.

PATENT REEL: 012042 FRAME: 0491

Page 2 of 2

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issue to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Viriginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States patent and trademark office for recordation of this document.

| Date: April 30, 2001 | LE MOEL Alain |
|----------------------|--|
| Date: April 30, 2001 | (Signature of Inventor) BETZ Natacha (Signature of Inventor) |
| Date: April 30, 2001 | BUREAU Christophe (Signature of Inventor) |
| Date: April 30, 2001 | DENIAU Guy (Signature of Inventor) |
| Date: April 30, 2001 | BAQUEY Charles (Signature of Inventor) |
| Date: April 30, 2001 | DELERIS Gérard (Signature of Inventor) |
| Date: April 30, 2001 | HABERBOSCH Werner , (Signature of Inventor) |
| Date : | (Signature of Inventor) |

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

RECORDED: 08/03/2001

PATENT REEL: 012042 FRAME: 0492