# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3493409

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                     | Execution Date |
|--------------------------|----------------|
| REBECCA S. HOFFMAN       | 08/05/2005     |
| ELLIOT K. CHARTASH       | 08/12/2015     |
| LORI K. TAYLOR           | 07/27/2005     |
| GEORGE RICHARD GRANNEMAN | 08/04/2005     |
| PHILIP YAN               | 07/27/2005     |

#### **RECEIVING PARTY DATA**

| Name:             | ABBOTT BIOTECHNOLOGY LTD. |
|-------------------|---------------------------|
| Street Address:   | 2 CHURCH STREET           |
| Internal Address: | CLARENDON HOUSE           |
| City:             | HAMILTON                  |
| State/Country:    | BERMUDA                   |
| Postal Code:      | HM 11                     |

#### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 14628068 |  |

### **CORRESPONDENCE DATA**

Fax Number: (617)235-9492

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 212-596-9000

Email: tracy.chu@ropesgray.com **ROPES & GRAY LLP Correspondent Name:** 

1211 AVENUE OF THE AMERICAS Address Line 1: Address Line 4: NEW YORK, NEW YORK 10036

| ATTORNEY DOCKET NUMBER: | 110222-0010-110 |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | TRACY W. CHU    |
| SIGNATURE:              | /TRACY W. CHU/  |
| DATE SIGNED:            | 08/21/2015      |

**Total Attachments: 4** 

**PATENT** REEL: 036391 FRAME: 0675

503446784

source=110222-0010-110\_Assgmt#page1.tif source=110222-0010-110\_Assgmt#page2.tif source=110222-0010-110\_Assgmt#page3.tif source=110222-0010-110\_Assgmt#page4.tif

> PATENT REEL: 036391 FRAME: 0676

#### ASSIGNMENT

| ı/we           | •  |   |  |
|----------------|--|---|--|
| (1)            | Rebecca S. Hoffman                                   |   |  |
| (2)            | Elliot K. Chartash                                   |   |  |
| (3)            | Lori K. Taylor,                                      |   |  |
| (4)            | George R. Granneman , and                            |   |  |
| (5)            | Philip Yan   |   |  |
| residing, resp | ectively, at   |   |  |
| (1)            | 1300 Elmwood Avenue, Wilmette, IL 60091 (US)         | ) |  |
| (2)            | 28 Edinburgh Drive, Randolph, NJ 07869 (US)          |   |  |
| (3)            | 14576 West Crabapple Drive, Wadsworth, IL 60083 (US) |   |  |
| (4)            | 391 Northgate Road, Lindenhurst, IL 60046 (US), and  |   |  |
| (5)            | 368 Old Creek Road, Vernon Hills, IL 60061 (US)      | , |  |
|                |  |   |  |

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to and do hereby assign, sell and transfer to <u>Abbott Biotechnology Ltd.</u>, a corporation organized and existing under the laws of Bermuda and having an office and a place of business at Clarendon House, 2 Church Street, Hamilton HM 11, Bermuda, its successors and assigns:

- 1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all my/our inventions and discoveries disclosed in United States Provisional Application Ser. No. 60/561.139, filed 9 April 2004 {Atty. Docket No. 7512.US.L1}, United States Provisional Application Ser. No. 60/561.710, filed 11 April 2004 {Atty. Docket No. 7512.US.L2}, United States Provisional Application Ser. No. 60/569.100, filed 7 May 2004 {Atty. Docket No. 7512.US.L3}, United States Application Ser. No. 11/104.117, filed 11 April 2005 {Atty. Docket No. 7512.US.P1} and International Application Ser. No. PCT/US2005/12007, 11 April 2005 {Atty. Docket No. 7512.WO.O1} and designating AP, EA, EP, OA, AE, AG, AL, AM, AT, AU, AZ, BA, BB, BE, BF, BG, BJ, BR, BY, BZ, CA, CF, CG, CH and LI, CI, CM, CN, CO, CR, CU, CY, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, FR, GA, GB, GD, GE, GH, GM, GN, GQ, GR, GW, HR, HU, ID, IE, IL, IN, IS, IT, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MC, MD, MG, MK, ML, MN, MR, MW, MX, MZ, NE, NI, NL, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SI, SK, SL, SN, SY, SZ, TD, TG, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, VC, ZA, ZM and ZW; all entitled: "MULTIPLE-VARIABLE DOSE REGIMEN FOR TREATING TNFα-RELATED DISORDERS", including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;
- 2) the full and complete right to file patent applications in the name of <u>Abbott Biotechnology Ltd.</u>, its designee, or in my name at the election of <u>Abbott Biotechnology Ltd.</u> or its designee, on the aforesaid inventions, discoveries and applications in all countries of the world;
- 3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations and extensions of the same, and
- 4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

1 of 4

PATENT REEL: 016<mark>892₁ÆRA</mark>ME: 0297

REEL: 036391 FRAME: 0677

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to <u>Abbott Biotechnology Ltd.</u> as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We further agree, at any time, upon the request of <u>Abbott Biotechnology Ltd.</u>, to execute and to deliver to <u>Abbott Biotechnology Ltd.</u> any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof

We further agree at any time to execute and to deliver upon request to Abbott Biotechnology Ltd. such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of Abbott Biotechnology Ltd. under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

| ASSIGNORS:   |  |
|--|--|
| (1) Rebecca S. HOFFMAN   |  |
| ACKNOWLEDGEMENT:   |  |
| On this day of, 2005, Rebect executed the foregoing Assignment, and duly acknowled his/her free act and deed for the uses and purposes there           | edged to me that such Assignment was executed by |
|  | REDECCA A. COOK-NAME                             |
|  | Witness name (please print)                      |
| (2) Elliot K. CHARTASH   |  |
| ACKNOWLEDGEMENT;   | ·  |
| On this 12 day of August, 2005, Ellion executed the foregoing Assignment, and duly acknowled his/her free act and deed for the uses and purposes there | Falsey & C. Witness signature Patrice S. Rine    |
|  | Witness name (please print)                      |

Page 2 of 4

PATENT

REEL: 016827 ERAME: 0298
REEL: 036391 FRAME: 0678

| (3) | Lary       | K   | any | 0 |
|-----|------------|-----|-----|---|
|     | Lon/K. TAY | LOR | 0   |   |

## ACKNOWLEDGEMENT:

On this 27th day of July, 2005, Lori K. TAYLOR personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Unette m. Forocea
Witness signature

Phnette Potocek Witness name (please print)

(4) COCACANOEMAN
Richard R. GRANNEMAN

## ACKNOWLEDGEMENT:

On this 4th day of August, 2005, Richard R. GRANNEMAN personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)

(5) Philip YAN

## ACKNOWLEDGEMENT:

On this 27th day of 7,000, 2005, Philip YAN personally appeared before me, executed the foregoing Assignment, and duly acknowledged to me that such Assignment was executed by his/her free act and deed for the uses and purposes therein expressed.

Witness signature

Witness name (please print)

Page 3 of 4

PATENT

REEL: 016827ERAME: 0299

REEL: 036391 FRAME: 0679

## ACKNOWLEDGMENT OF ASSIGNEE:

The undersigned, Thomas C. Freyman, Director of Abbott Biotechnology Ltd., and authorized to sign on behalf of Abbott Biotechnology Ltd., hereby acknowledges the foregoing executed Assignment on behalf of Abbott Biotechnology Ltd.

ABBOTT BIOTECHNOLOGY LTD.

SEP - 9 2005

Date

Thomas C. FREYMAN

signed at Abbott Park, JL (USA)

RECORDED: 08/21/2015

Page 4 of 4

PATENT REEL: 016**6227ERA**ME: 0300

REEL: 036391 FRAME: 0680