

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|--|------------------------|---------------|-----------------------|---------------------|------------------------|-----------------------|-----------------|--------------------|--------------|----------------------|------------|--------------|-------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Andrew Ihor Korytko</td><td>05/23/2007</td></tr><tr><td>David Matthew Marquis</td><td>05/23/2007</td></tr><tr><td>Eric Michael Smith</td><td>05/30/2007</td></tr><tr><td>Barbara Anne Swanson</td><td>05/23/2007</td></tr></tbody></table> | | Name | Execution Date | Andrew Ihor Korytko | 05/23/2007 | David Matthew Marquis | 05/23/2007 | Eric Michael Smith | 05/30/2007 | Barbara Anne Swanson | 05/23/2007 | | |
| Name | Execution Date | | | | | | | | | | | | |
| Andrew Ihor Korytko | 05/23/2007 | | | | | | | | | | | | |
| David Matthew Marquis | 05/23/2007 | | | | | | | | | | | | |
| Eric Michael Smith | 05/30/2007 | | | | | | | | | | | | |
| Barbara Anne Swanson | 05/23/2007 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"><tr><td>Name:</td><td>Eli Lilly and Company</td></tr><tr><td>Street Address:</td><td>Lilly Corporate Center</td></tr><tr><td>Internal Address:</td><td>Patent Division</td></tr><tr><td>City:</td><td>Indianapolis</td></tr><tr><td>State/Country:</td><td>INDIANA</td></tr><tr><td>Postal Code:</td><td>46285</td></tr></table> | | Name: | Eli Lilly and Company | Street Address: | Lilly Corporate Center | Internal Address: | Patent Division | City: | Indianapolis | State/Country: | INDIANA | Postal Code: | 46285 |
| Name: | Eli Lilly and Company | | | | | | | | | | | | |
| Street Address: | Lilly Corporate Center | | | | | | | | | | | | |
| Internal Address: | Patent Division | | | | | | | | | | | | |
| City: | Indianapolis | | | | | | | | | | | | |
| State/Country: | INDIANA | | | | | | | | | | | | |
| Postal Code: | 46285 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12160472</td></tr></tbody></table> | | Property Type | Number | Application Number: | 12160472 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 12160472 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| Fax Number: (317)276-3861 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | | | |
| Email: patents@lilly.com | | | | | | | | | | | | | |
| Correspondent Name: Eli Lilly and Company | | | | | | | | | | | | | |
| Address Line 1: P. O. Box 6288 | | | | | | | | | | | | | |
| Address Line 2: Patent Division | | | | | | | | | | | | | |
| Address Line 4: Indianapolis, INDIANA 46206-6288 | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | X-17563 | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Linda M. Durbin | | | | | | | | | | | | |

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Total Attachments: 4

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PATENT

REEL: 021220 FRAME: 0152

ASSIGNMENT

WHEREAS,

**Andrew Ihor KORYTKO
4720 Marblehead Bay Drive
Oceanside, CA 92057**

**David Matthew MARQUIS
2106 Meadowgreen Court
Encinitas, CA 92024**

**Eric Michael SMITH
10782 Charbono Terrace
San Diego, CA 92131**

**Barbara Anne SWANSON
1402 Willowspring Drive North
Encinitas, CA 92024**

are co-inventors with the persons listed above of an invention that is the subject of a patent application ("Application") which is entitled **ANTI-SCLEROSTIN ANTIBODIES**, containing **33** pages and **0** drawings, and which:

☐ is being filed:

☒ was filed:

☒ in the United States Patent and Trademark Office

☐ in the United Kingdom Patent Office

☐ in the European Patent Office

☐ in the Spanish Patent Office as a European Application

☐ as an international application under the Patent Cooperation Treaty ("PCT"), with United States Patent and Trademark Office acting as Receiving Office

on March 20, 2007 and accorded serial number 60/895813;

and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of my employment, any agreements related thereto, or other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to Eli Lilly and Company, its successors and assigns (collectively "Lilly") my entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in any country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications filed under the PCT, United States provisional patent applications, subsequent United States provisional

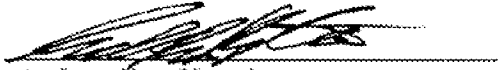
patent applications claiming some or all of this invention, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates; and any related patent term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by me had this Assignment and sale to Lilly not been made.

For myself and for my heirs, successors and legal representatives, I covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For myself and for my heirs, successors and legal representatives, I further covenant and agree with Lilly that upon request I and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to me or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

IN WITNESS WHEREOF I have executed this assignment on the date indicated below.

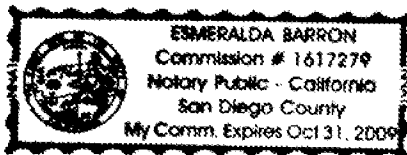
5/23/07
Date


Andrew Ihor Korytko
4720 Marblehead Bay Drive
Oceanside, CA 92057
Citizenship: United States

UNITED STATES OF AMERICA


STATE OF CALIFORNIA)
) SS:
COUNTY OF SAN DIEGO)

Before me, a Notary Public for SAN DIEGO County, State of California, personally appeared Andrew Ihor KORYTKO and acknowledged the execution of the foregoing instrument this 22nd day of MAY, 2007.




Notary Public
Commission Expires: 10-31-2009

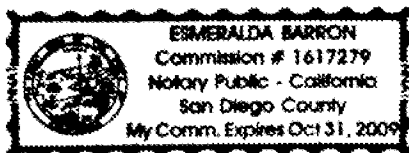
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Date

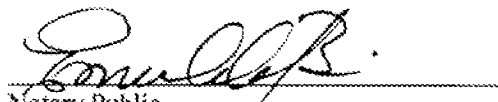

David Matthew MARQUIS
2106 Meadowgreen Court
Encinitas, CA 92024
Citizenship: United States

UNITED STATES OF AMERICA

STATE OF CALIFORNIA)
) SS:
COUNTY OF SAN DIEGO)

Before me, a Notary Public for SAN DIEGO County, State of California, personally appeared David Matthew MARQUIS and acknowledged the execution of the foregoing instrument this 23 day of MAY, 2007.




Notary Public
Commission Expires: 10-31-2009

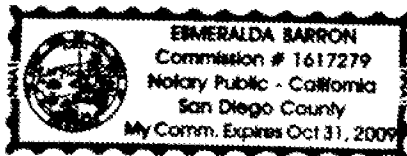
5/30/07
Date

Eric Michael Smith
Eric Michael SMITH
10782 Charbono Terrace
San Diego, CA 92131
Citizenship: United States

UNITED STATES OF AMERICA

STATE OF CALIFORNIA)
) SS:
COUNTY OF SAN DIEGO)

Before me, a Notary Public for SAN DIEGO County, State of California, personally appeared Eric Michael SMITH and acknowledged the execution of the foregoing instrument this 30 day of MAY, 2007.



Emeraldalda Barron
Notary Public
Commission Expires: 10-31-2009

May 23, 2007
Date

Barbara Anne Swanson
Barbara Anne SWANSON
1402 Willowspring Drive North
Encinitas, CA 92024
Citizenship: ~~Canada~~ United States

UNITED STATES OF AMERICA

STATE OF CALIFORNIA)
) SS:
COUNTY OF SAN DIEGO)

Before me, a Notary Public for SAN DIEGO County, State of California, personally appeared Barbara Anne SWANSON and acknowledged the execution of the foregoing instrument this 23rd day of MAY, 2007.



Emeraldalda Barron
Notary Public
Commission Expires: 10-31-2009

PATENT