

PATENT ASSIGNMENT

Electronic Version v1.1
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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>PAUL ALAN COX</td><td>04/08/2011</td></tr><tr><td>JAMES S. METCALF</td><td>04/12/2011</td></tr></tbody></table>		Name	Execution Date	PAUL ALAN COX	04/08/2011	JAMES S. METCALF	04/12/2011						
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>THE INSTITUTE FOR ETHNOMEDICINE</td></tr><tr><td>Street Address:</td><td>3214 North University Avenue</td></tr><tr><td>Internal Address:</td><td>Number 316</td></tr><tr><td>City:</td><td>Provo</td></tr><tr><td>State/Country:</td><td>UTAH</td></tr><tr><td>Postal Code:</td><td>84604</td></tr></table>		Name:	THE INSTITUTE FOR ETHNOMEDICINE	Street Address:	3214 North University Avenue	Internal Address:	Number 316	City:	Provo	State/Country:	UTAH	Postal Code:	84604
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PROPERTY NUMBERS Total: 2													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>61079334</td></tr><tr><td>PCT Number:</td><td>US0949581</td></tr></tbody></table>		Property Type	Number	Application Number:	61079334	PCT Number:	US0949581						
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CORRESPONDENCE DATA													
Fax Number: (703)770-7901 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-770-7900 Email: patricia.munoz@pillsburylaw.com, sdipdocket@pillsburylaw.com Correspondent Name: PILLSBURY WINTHROP SHAW PITTMAN LLP Address Line 1: 1650 Tysons Boulevard Address Line 2: P.O. Box 10500 Address Line 4: McLean, VIRGINIA 22102													
ATTORNEY DOCKET NUMBER:	042733-0319818												
NAME OF SUBMITTER:	Donna O. Perdue												
Total Attachments: 2 source=asn0319818#page1.tif source=asn0319818#page2.tif													

CH \$80.00 61079334

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PATENT
REEL: 026266 FRAME: 0431

For: U.S. Rights and Foreign Rights
For: U.S. Provisional Application and U.S. PCT Application
By: Inventors Cox and Metcalf

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

PAUL ALAN COX
Spring Creek Ranch, Box 3464
Jackson, Wyoming 83001
Nationality: United States

JAMES S. METCALF
45G Milnbank Road
Dundee, DD1 5PY, United Kingdom
Nationality: United Kingdom

hereby sell, assign and transfer to

ASSIGNEE:

THE INSTITUTE FOR ETHNOMEDICINE
3214 North University Avenue
Number 316
Provo, UT 84604
Nationality: United States

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**IMMUNOASSAY FOR DETECTION OF NEUROTOXIC AMINO ACID
ASSOCIATED WITH NEUROLOGICAL DISORDERS**

and which is found in U.S. provisional application no. 61/079,334 filed on July 9, 2008, and international application no. PCT/US2009/49581 filed on July 9, 2009, naming

PAUL ALAN COX, Spring Creek Ranch, Box 3464, Jackson, Wyoming 83001 USA, JAMES S. METCALF, 45G Milnbank Road, Dundee, DD1 5PY, United Kingdom, and GEOFFREY A. CODD, 18 Rosamunde Pilcher Drive, Longforgan, DD2 5EF, United Kingdom as inventors for the above-entitled invention and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

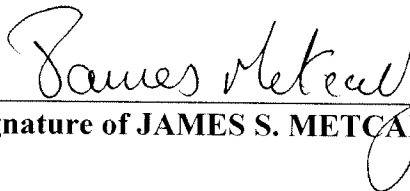
ASSIGNORS further covenant that ASSIGNEE will, upon request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 8 April 2011



Signature of PAUL ALAN COX

Date: 12 April 2011



Signature of JAMES S. METCALF