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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stanley T. Carmichael	03/12/2012
Andrew N. Clarkson	03/13/2012

RECEIVING PARTY DATA

Name:	The Regents of the University of California		
Street Address:	1111 Franklin Street		
City:	Oakland		
State/Country:	CALIFORNIA		
Postal Code:	94607-5200		

PROPERTY NUMBERS Total: 1

Property Type	Number	
PCT Number:	US2012027278	

CORRESPONDENCE DATA

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 5106630920

 Phone:
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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Weaver Austin Villeneuve & Sampson LLP

Address Line 1: P.O. BOX 70250

Address Line 4: Oakland, CALIFORNIA 94612-0250

ATTORNEY DOCKET NUMBER: UCLAP067WO

NAME OF SUBMITTER: Tom Hunter

Total Attachments: 2

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PATENT

REEL: 028749 FRAME: 0283

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ICH \$40.00

ASSIGNMENT

UC, Case No. 2011-533-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Stanley T Carmichael, Andrew N Clarkson

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

Locally Released Growth Factors to Mediate Motor Recovery After Stroke
and which is found in:
X International Patent Application Serial No. <u>PCT/US12/27278</u> , filed <u>03/01/2012</u> and listing the above named persons as inventors
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, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;
ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;
ASSIGNOR(S) further covenants that ASSIGNEE will, upon its 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 ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or 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. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filling date and serial number of said application when officially known.
AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.
executed this Signature of Inventor(s)

12 day of March Stanley T Carmichael _ day of ______, 2012 Andrew N Clarkson Signed and hereby accepted on behalf of the Assignee: 6/12/2012 Sandy Auyoung UCLA Interim Patent Prosecution Manager

> **PATENT** REEL: 028749 FRAME: 0284

ASSIGNMENT

UC. Case No. 2011-533-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Stanley T Carmichael, Andrew N Clarkson

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

Locally Released Growth Factors to Mediate Motor Recovery After Stroke

and which is found in:

International Patent Application Serial No. PCT/US12/27278, filed 03/01/2012 and listing the above named persons as _X

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, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its 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 ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or 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. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this		Signature of Inventor(s)	
day of	, 2012		
		Stanley T Carmichael	
13th day of March	, 2012	M	
		Andrew N Clarkson	
Signed and hereby accep	- A-0-	e Assignee:	
	Dorage		6/12/20/2
Sandy Auyoung	UCLA Interio	m Patent Prosecution Manager	<u>6/14/2</u> の/シ Date

PATENT REEL: 028749 FRAME: 0285

RECORDED: 08/08/2012