OMB No. 0651-0027 (exp. 03/31/2009)	06-28-2010	United States Patent and Trademark Office
	103600600	
To the Director of the U.S. Patent and		cuments or the new address(es) below.
1. Name of conveying party(ies)		Idress of receiving party(ies)
	Name:Likvor AB	
Nina Sundstrom, Anders Eklund, Jan Malm	Internal Addres	S:
Additional name(s) of conveying party(ies) attached		
3. Nature of conveyance/Execution D	ate(s): Street Address:	P.O. Box 7970
Execution Date(s)April 23, 2010		
X Assignment Mer		
Security Agreement Cha	ange of Name City: Umea	
Joint Research Agreement	State:	
Government Interest Assignment		
Executive Order 9424, Confirmatory	/ License Country: Sweden	Zip: <u>S-907 19</u>
Other	Additional name(s	s) & address(es) attached?  Yes X No
4. Application or patent number(s):		g filed together with a new application.
A. Patent Application No.(s)	B. Patent No	
12/798,227	ditional numbers attached?	JUN 2 5 2010
5. Name and address to whom corresconcerning document should be mai		r of applications and patents
-	led: involved: 1	
Name: Lynn E. Barber	7. Total fee (37	CFR 1.21(h) & 3.41) \$40.00
Internal Address:	<del></del>	
	Authorized	to be charged to deposit account
Street Address: P.O. Box 16528	X Enclosed	
	None requi	red (government interest not affecting title)
City: Fort Worth	8. Payment Int	ormation
State: <u>Tx</u> Zip: <u>7616</u>	2	
Phone Number: 817-361-7131		accept blooming
Fax Number: 817-361-9505		count Number
Email Address: dalybar@aol.com	Authorize	d User Name
9. Signature:	Bail	June 22, 2010
	Signature	Date
Lynn E. Barbo		otal number of pages including cover

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

06/25/2010 MJAMA1

00000031 12798227

01 FC:8021

40.00 OP

PATENT | REEL: 024598 FRAME: 0991

WHEREAS, we, NINA SUNDSTROM, ANDERS EKLUND and JAN MALM (together the "Assignor"), have made an invention entitled "Optimization of hydrocephalus shunt settings", described in a Provisional Application (hereinafter the Application) and executed and filed in the United States Patent Trademark Office on March 31,2009 as Serial No.61/211,546

WHEREAS, LIKVOR AB a corporation duly organized and existing under the laws of the Country of Sweden and having a place of business in Sweden for the benefit of itself, its successors and assigns, (the "Assignee"), is desirous of acquiring our entire right, title and interest in the invention, all inventions disclosed in the Application, the Application, and any non-provisional patent application claiming priority from the Application, any and all Letters Patent of the United States and of all other countries including any divisional, continuation, extension, re-examination, renewal and reissue thereof which may be granted on thereon (the "Patents");

NOW THEREFORE, for good and valuable consideration paid to the Assignor by the Assignee, the receipt of which is hereby acknowledged, the Assignor does hereby sell, assign and transfer to the Assignee the entire right, title and interest in and to the invention, all inventions disclosed in the Application, the Application and the Patents;

TO HAVE, HOLD AND ENJOY the invention, all inventions disclosed in the Application, the Application and the Patents assigned hereby to the Assignee for its own use and benefit to the end of the term or terms for which the Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had this assignment not been made.

THE ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States and the appropriate officers of all foreign patent offices to issue the Patents to the Assignee in accordance with the terms of this instrument.

THE ASSIGNOR HEREBY further agrees to execute and sign without further consideration any other legal document, assignment and any divisional, continuation, extension, re-examination, renewal, reissue, or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to the Assignee its interests as aforesaid in the invention, all inventions disclosed in the Application, the Application and the Patents.

THE ASSIGNOR further covenants and agrees that it will at any time upon request communicate to the Assignee or its legal representative, any facts known to it relating to the invention, all inventions disclosed in the Application, the Application and the Patents and will testify truthfully as to the same in any interference, litigation or any other proceeding re-related thereto when requested to do so.

AND THE ASSIGNOR does hereby covenant for the Assignor and its legal representatives that it has not assigned or grant ed any license to make, use or sell the invention and that it will not purport to assign, license or execute any instrument to that effect in conflict with this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date set forth below.

Page 1 of 2

Mhe S	100423
Nina Sundstrom	Date:
Witnessed:  // Signature Printed Name: Tomas Ba	100423
Signoture	Date:
Printed Name: Tomas Bo	chloud
	100423
Signature	Dotos
Printed Name: Fredrik Ohber	γ
2	9
Dutus Strate	100423
Anders Eklund	Date:
Witnessed:  Signature Printed Name: Townes Boths  Signature Printed Name: Fredy: Aohbe	100423 Date:
\ \( \ \sqrt{	100423
Jan Malm	Date:
Witnessed: Signature Printed Name: Sala Qvarland	10 04 23 Date:
Oban Edo	100423
Signature	Date:
Printed Name: Orban Edstr	òm

Page 2 of 2