

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Clas Sonesson	02/22/2007
Lars Swanson	02/22/2007
Nicholas Waters	02/23/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	A. Carlsson Research AB
<b>Street Address:</b>	Arvid Wallgrens Backe 20 S-413 46
<b>City:</b>	Goteborg
<b>State/Country:</b>	SWEDEN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11567925
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)426-2275
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	617-426-9180
<b>Email:</b>	eball@gc-law.com
<b>Correspondent Name:</b>	Gauthier & Connors LLP
<b>Address Line 1:</b>	225 Franklin Street, Suite 2300
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	VALEA.8497
<b>NAME OF SUBMITTER:</b>	Matthew E. Connors
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 11567925

**ASSIGNMENT**

Know all men by these presents that:

WHEREAS we,       Clas Sonesson  
                          Ängslyckan 20  
                          S-427 34 Billdal  
                          Sweden

and

Lars Swanson  
Bergeredsvägen 7  
S-433 51 Öjersjö  
Sweden

and

Nicholas Waters  
Fyradalersgatan 54  
S-413 19 Göteborg  
Sweden

have made an invention for

**NEW DISUBSTITUTED PHENYLPIPERIDINES AS MODULATORS OF DOPAMINE  
AND SEROTONIN NEUROTRANSMISSION**

described in the application filed with the United States Patent and Trademark Office Serial No. 11/567,925 filed on December 7, 2006, which is a continuation of International Patent Application Serial No. PCT/EP05/06154 filed on June 8, 2005 which claims priority under 35 USC §119(e) from United States Provisional Patent Applications Serial Nos. 60/577,953, filed June 8, 2004 and 60/637,530, filed on December 20, 2004, which claims priority to Swedish Patent Applications Numbers 0401464-3, filed June 8, 2004, and 0403142-3, filed on December 20, 2004, and

WHEREAS A. CARLSSON RESEARCH AB, a corporation duly organized and existing under the laws of GÖTEBORG, Sweden, and having a place of business at Arvid Wallgrens Backe 20, S-413 46 Göteborg, Sweden, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application,

including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

**A. CARLSSON RESEARCH AB**

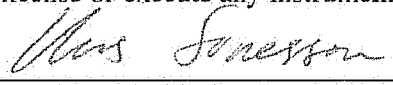
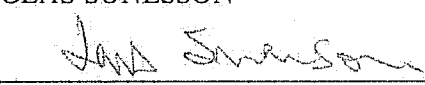
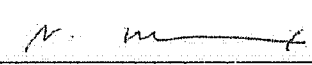
its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND we hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

AND we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, 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 said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND we hereby covenant for ourselves and our legal representatives that we have not hitherto assigned or granted any license to make, use or sell said invention, and that we will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

<u>2007-02-22</u> Date	<u></u> CLAS SONESSON
<u>2007-02-22</u> Date	<u></u> LARS SWANSON
<u>2007-02-23</u> Date	<u></u> NICHOLAS WATERS