Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (Bxp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCI United States Patent and Trademark Offic
RECORDATION FOR	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies):	2. Name and address of receiving party(les)
Terrance Preston SNUTCH (9/10/1998) and Gerald Werner ZAMPONI (9/9/1998)	Name: Neuromed Pharmaceuticals Ltd.
Additional name(#) of conveying party(les) attached? Yes X No	Internal Address:Street Address:
3. Nature of conveyance/Execution Date(s):	Suite 301-2389 Health Sciences Mall, UBC
Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name	. (formerly: Neuromed Technologies, Inc., Suite 400, 601 West Broadway V5Z 4C2)
Security Agreement Joint Research Agreement	City: Vançouver
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Canada Zip: V6T 1Z4
Other	Additional name(s) & address(es) Yes X No attached?
Additlonal numbers attached	17 Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Yotal number of applications and patents involved:
Name: Kate H. Murashige MORRISON & FOERSTER LLP Internal Address: Atty. Dkt.: 381092000101 Street Address: 12531 High Bluff Drive, Suite 100	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title
city: San Diego	8. Payment Information
State: CA Zip: 92130-2040	a. Credit Card Last 4 Numbers
Phone Number: (858) 720-5112	Expiration Date
Fax Number: (858) 720-5125	b. Deposit Account Number 03-1952
Email Address: KMurashige@mofo.com	Authorized User Name Kate H. Murashige
9. Signature: Signature	January 25, 2007 Date
Kate H. Murashige - 29,959	Total number of pages including cover 2
Name of Person Signing	sheet, attachments, and documents:

sd-355940

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PATENT REEL: 018820 FRAME: 0314

Attorney Docket No.: 381092000100

ASSIGNMENT JOINT



THIS ASSIGNMENT, by Terrance Preston. SNUTCH and Gerald Werner ZAMPONI (hereinafter referred to as the assignors), residing at 3963 W. 24th Avenue, Vancouver, BC V6S 1M1 Canada and 99 Bernard Close NW, Calgary, Alta T3K 2H3 Canada, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in CALCIUM CHANNEL BLOCKERS, set forth in an application for Letters Patent of the United States, bearing Serial No. 09/107,037 and filed on June 30, 1998; and

WHEREAS, NeuroMed Technologies, Inc., a corporation duly organized under and pursuant to the laws of Canada and having its principal place of business at Suite 400, 601 West Broadway, Vancouver, B.C. V5Z 4C2 Canada (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

SEPT. 10/93 Date

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Date

dc-128251

Gerald Werner Z MPONI

RECORDED: 01/25/2007

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PATENT

REEL: 018820 FRAME: 0315