12-28-1998



Form PTO-1595 PATI	100929590 ENTS ONLY	F COMMERCE Frademark Office Docket 62716
To the Honorable Commissioner of Patents and Tradem thereof.	narks: Please record the attached original docur	ments or copy
1. Name of conveying party(ies): Leon M. Silverstone Additional name(s) of conveying party(ies) attached? [] Yes [X] No	2. Name and address of receiving party(ies): Synaptic Corporation 3177 S. Parker Road Aurora, CO 80014	
3. Nature of conveyance:	-	
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other		
Execution Date: 11/16/98		
4. Application number(s) or patent number(s): 09/199,0	773	
If this document is being filed together with a new app	plication, the execution date of the application i	is: 11/16/98
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? [] Yes [X] No		
5. Name and address of party to whom correspondence concerning document should be mailed: Denise Hickey FITCH, EVEN, TABIN & FLANNERY 120 S. La Salle, Suite 1600 Chicago, IL 60603	6. Total number of applications and patents i	nvolved: 1
	7. Total fee (37 CFR 3.41): \$ 40.00	
	[X] Enclosed [] Authorized to be charged to deposit account	nt
	8. Deposit account number: 06-1135	
DO NOT I	USE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing in copy of the original document.	formation is true and correct and any attached	l copy is a true
Denise Hickey Name of person signing Signature	C. Reij Date: I	December 9, 1998
10 Total number of pages including cover sheet, attached		

PATENT

REEL: 9655 FRAME: 0893

ASSIGNMENT

WHEREAS, I, Leon M. Silverstone, of La Jolla, of the County of San Diego, State of California, U.S.A., for good and valuable consideration, have assigned and do hereby assign to Synaptic Corporation, a Colorado corporation organized under the laws of the State of Nevada with its principal place of business in Aurora, Colorado, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed in the application for Letters Patent of the United States entitled

METHOD AND APPARATUS FOR TREATING CHRONIC PAIN SYNDROMES, TREMOR, DEMENTIA AND RELATED DISORDERS AND FOR INDUCING ELECTROANESTHESIA USING HIGH FREQUENCY, HIGH INTENSITY TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION (Docket No. 62716) which has been executed by me on even date herewith and which is being filed concurrently herewith, and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisions, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

DATE: NOV. 16, 1998

Leon M. Silverstone

STATE OF CALIFORNIA)

COUNTY OF SAN DIEGO)

on November 2000, before me, personally appeared Leon M. Silverstone, personally known to me -OR- proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



RECORDED: 12/16/1998

WITNESS my hand and official seal.

Signature of Notary

PATENT REEL: 9655 FRAME: 0894