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FORM PTO-1595	EET U.S. DEPARTMENT OF COMMERCE	
(Rev. 6-93) OMB No. 0651-001+ (Exp. 4/94)	Propression and the second sec	
To the Honorable Commissioner of Paulis 2011 10113428	4 .ached original documents or copy thereof.	
Name of conveying party(ies): Carl G. Hellerqvist; Artur W. Wamil; and Barbara D. Wamil	2. Name and address of receiving party(ies): Vanderbilt University	
Additional name(s) of conveying party(ies) attached? Yes No	305 Kirkland Hall Nashville, Tennessee 37240	
3. Nature of Conveyance: 8-37-99		
[X] Assignment [] Merger		
[] Security Agreement [] Change of Name	Additional name(s) attached? [] Yes [X] No	
[] Other:		
Execution Date: 08/16/1999		
4. Application number(s) or patent number(s) If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s) 09/364,620	B. Patent No.(s)	
Additional numbers attached	? [] Yes [X] No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of application and patents involved: 1	
Gurjeev K. Sachdeva Cooley Godward LLP	7. Total Fee (37 CFR 3.41)\$40.00 [X] Enclosed	
Five Palo Alto Square 3000 El Camino Real	[] Authorized to be charged to deposit account	
Palo Alto, CA 94306 9/01/1999 DCDATES 00000018 09364620	8. Deposit account number: 03-3117	
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To the best of my knowledge and belief, the foregoing information is t document.	true and correct and any attached copy is a true copy of the original	
Reg. No.: 37,434 Name of Person Signing: Gurjeev K. Sachdeva		
Signature: Date: 27 Aug 1999		
Total number of pages including cover sheet, attachments, and document: 3		
Express Mail Label No. EM570 538 325 US Date of Deposit: August 27, 1999		
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Honorable Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231.		
Date: 1.2. 27.1898 By: Christine Manchester		

PATENT REEL: 010198 FRAME: 0009

ASSIGNMENT

Whereas,

Carl G. Hellerqvist residing at 9014 Carondelet Pl., Brentwood, Tennessee 37027; Artur W. Wamil residing at 7913 Amber Hills Lane, Nashville, Tennessee 37221; and

Barbara D. Wamil residing at 7913 Amber Hills Lane, Nashville, Tennessee 37221;

(hereinafter referred to individually and collectively as "Inventor") have made an invention relating to certain new and useful improvements in:

FACILITATION OF REPAIR OF NEURAL INJURY WITH CM101/GBS TOXIN

and executed therefor an Application for Letters Patent of the United States and

[] having an oath or declaration executed on even date herewith;
[X]	was filed on July 29, 1999, and identified as Attorney Docket No. CARB-
006/01	US, now U.S. Serial No. 09/364.620 ;
[] issued as a Patent No on

Whereas, Vanderbilt University (hereinafter "Assignee"), having a principal place of business at 305 Kirkland Hall, Nashville, Tennessee 37240, is desirous of acquiring the entire right, title, and interest in and to said invention, said Application, and the Letters Patent to be obtained therefor:

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to Inventor in hand paid, the receipt and sufficiency whereof are hereby acknowledged, Inventor has sold, assigned, and set over and by these presents does hereby sell, assign, and set over unto Assignee and Assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said Application and any other application, domestic or foreign, that claims said invention, as well as any Letters Patent, domestic or foreign, that may or shall issue thereon; and Inventor does hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned Assignee agreeably with the terms of this Assignment.

The terms "Application" and "Application for Letters Patent" as used herein include both provisional and non-provisional applications.

Inventor hereby authorizes the above-mentioned Assignee or its legal representative to insert in this instrument the filing date and serial number of said Application or any other information that may be necessary or desirable in order to

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423016 v1/PA 92#G01!.DOC comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Upon said consideration, Inventor conveys to Assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the United States application (or other application if any there be) in priority to other applications; and Inventor does hereby covenant and agree with Assignee that Inventor will not execute any writing or do any act whatsoever conflicting with these presents, and that Inventor will at any time upon request, without further or additional consideration, but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuation-in-part, renewal, reexamined, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of both parties.

Date: 16/8 / 99	By: Hellerqvist
Date: $8 - 16 - 99$	By: Artur W. Wamil
Date: 16 2/20	By: Barbara D. Wamil

RECORDED: 08/27/1999