11-30-2004

	FORM PTO-1595 (Rev. 6-93)		U.S. Department of Commerce			
	OMB No. 0651-0011 (exp. 4/94)		⊪⊪⊪ Patent and Trademark Office			
	To the Honorable	— 102891697 Commissioner of Patents and Trademarks: Pl	ease record the attached original document or copy thereof.			
	1. Name of conveying party(ies):		2. Name and address of receiving party(ies):			
	Randy D. Blakely, Loren Keith Henry, and Erika M. Adkins Additional name(s) of conveying party(ies) attached? Yes No		Name: Vanderbilt University Street Address: Box 6009, Station B			
			, and the second se			
	3. Nature of conveyance:  Assignment Security Agreement	Merger Change of Name	City: Nashville State: TN Zip: 37235  Additional name(s) & address(es) attached? Yes No			
	Other Execution Date: 10/12/04, 10/12/04	4, 10/20/04				
	4. Application number(s) or registration number(s):					
	If this document is being filed together with a new application, the execution date of the application is:					
hs	A. Patent Application No.(s):		B. Patent No.(s):			
	10/884,194		B. Patent No.(s):			
. 17	Additional numbers attached Yes No					
95-11	Name and address of party to whom corredocument should be mailed:	spondence concerning	6. Total number of applications and patents involved:			
	Name: Steven L. Highlander FULBGHT & JAWORSKI, L.L.P. 600 Congress Avenue, Suite 2400  City: Austin State: Texas zip: 78701		7. Total fee (37 C.F.R. 3.41)			
	•		8. Deposit account number: 50-1212/VBLT:039US  (Attach duplicate copy of this page if paying by deposit account)			
	DO NOT USE THIS SPACE					
	9. Statement and signature.  To the best of my knowledge and belief, the Steven L. Highla		t and any atached copy is a true copy of the original document. 11/24/2003			
	Name of Person Signing, Reg	. No. 37,642	Signature Date			
Ĺ	Total number of pages including cover sheet, attachments and documents: 10  CERTIFICATE OF MAILING					
	37 C.F.R 1.8  I hereby certify that this correspondence is being deposited with the U.S. Postal Serie with sufficient postage as First Class Mail in an envelope addressed to: MS Assignment Recordation Services, Director of the U.S. Patent and Trademark, P.O. Box 1450 Alexandria, VA 22313-1450, on the date below:					
44 MB 105-	November 24, 2004 Date		State Highlander			
	4 NBETACHE 00000076 10884194					
01 FC: <b>80</b> 2	40.00 DP	, , , •	$\smile$			

25443599.1

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Vanderbilt University (the "Assignee"), having a place of business at Box 6009, Station B, Nashville, TN 37235, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 10/884,194 which has been filed on July 2, 2004 and is entitled "ASSAYS FOR NOVEL SEROTONIN TRANSPORTER (SERT) BLOCKERS", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

25443596.1

Signature: Place  Name: Randy D. Blakely  STATE OF Jernessee )  COUNTY OF Chestham )	Date: 16/12/24
COUNTY OF Chartham ) ss	5.
BEFORE ME, the undersigned personally appeared Randy D. Blakely, k	authority, on this 2 day of 0, 2004 mown to me to be the person whose name is subscribed ledged to me that he/she executed the same of his/her deration therein expressed.  Notary or Consular Officer
Signature:Name: Loren Keith Henry	Date:
STATE OF )	
COUNTY OF	<b>5.</b>
personally appeared Loren Keith Henry, 1	authority, on this day of, 2004 known to me to be the person whose name is subscribed ledged to me that he/she executed the same of his/her eration therein expressed.
[CEAI]	Notary or Consular Officer
[SEAL]	

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

25443596.1

Signature:	Date:
Name: Erika M. Adkins	
personally appeared Erika M. Ad	signed authority, on this day of, 20 ins, known to me to be the person whose name is subscribed lowledged to me that he/she executed the same of his/her ovideration therein expressed.
	Witness

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Vanderbilt University (the "Assignee"), having a place of business at Box 6009, Station B, Nashville, TN 37235, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 10/884,194 which has been filed on July 2, 2004 and is entitled "ASSAYS FOR NOVEL SEROTONIN TRANSPORTER (SERT) BLOCKERS", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

25423530.1

Signature: \_\_\_\_\_\_Name: Randy D. Blakely Date: STATE OF COUNTY OF BEFORE ME, the undersigned authority, on this day of , 2004 personally appeared Randy D. Blakely, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed. Notary or Consular Officer [SEAL] STATE OF 3 SS. COUNTY OF Cheatham BEFORE ME, the undersigned authority, on this 12th day of 2004. personally appeared Loren Keith Henry, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed. Notary or Consular Officer

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned

and extend to the successors, assigns and nominees of the Assignee.

25423530.1

[SEAL]

Signature.	Datc	
Name: Erika M. Adkins		
BEFORE ME, the undersigned personally appeared Erika M. Adkins, know the foregoing instrument and acknowledge free will for the purposes and consideration	ged to me that he/she executed the sa	me is subscribed to
	Witness	

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Vanderbilt University (the "Assignee"), having a place of business at Box 6009, Station B, Nashville, TN 37235, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 10/884,194 which has been filed on July 2, 2004 and is entitled "ASSAYS FOR NOVEL SEROTONIN TRANSPORTER (SERT) BLOCKERS", such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

25443596.1

Signature: \_\_\_\_\_\_Name: Randy D. Blakely STATE OF COUNTY OF \_\_\_\_\_ BEFORE ME, the undersigned authority, on this day of , 2004 personally appeared Randy D. Blakely, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed. Notary or Consular Officer [SEAL] Signature: \_\_\_\_\_\_\_Name: Loren Keith Henry Date: \_\_\_\_\_ COUNTY OF \_\_\_\_\_ STATE OF BEFORE ME, the undersigned authority, on this \_\_\_\_ day of , 2004 personally appeared Loren Keith Henry, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned

and extend to the successors, assigns and nominees of the Assignee.

25443596.1

[SEAL]

Signature: Euka M Cookins Date: 10-20-04

BEFORE ME, the undersigned authority, on this <u>O</u> day of <u>O</u> tober, 2004 personally appeared Erika M. Adkins, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed

Witness

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701

25443596.1

**RECORDED: 11/26/2004**