	PECOND ARYON I	20.00.000
,	RECORDATION F PATENTS	ONLY (TRUC-
To The Honorable Commissioner of Patents and Trademarks. Please record		
1. Name of conveying party(ies):		2. Name : 102533836
<u>David K. Grandy</u> First Assignor	July 10, 2003 Date of Execution	Name: Oregon Health & Science University
James R. Bunzow Second Assignor	July 10, 2003 Date of Execution	Street Address: 2525 S.W. 1st Avenue, AD-120 Technology & Research Collaborations
		City: Portland
Third Assignor	Date of Execution	Country Oregon ZIP 97201-4753
Fourth Assignor	Date of Execution	Additional name(s) & address attached? YES NO 3. Nature of Conveyance (check only one):
Fifth Assignor	Date of Execution	✓ New Assignment ☐ Merger ☐ License Agreement ☐ Security Agreement ☐ Change of Name ☐ Other:
Sixth Assignor	Date of Execution	
Additional name(s) of conveying party(ies) attached? YES NO		7003 AUS 22 M OPR/FINAN
4. Identification of Application number(s), patent number(s) OR date of execution of application to which assistance efers:		
Application Nos.: 10/418,399	Patent Nos.:	Date application was signed the first
		named executing inventor
		(Fill-in this date only if assignment is filed together with a new application)
5. Name and address of party to whom correspondence concerning documents should be mailed: 6. Total number of applications and patents involved: 1		
		6. Total number of applications and patents involved: 1
Name: Andrew T. Serafini WOODCOCK WASHBURN LLP		7. Total fee (37 CFR 3.41): \$40.00 Enclosed
One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301		☑ Authorized to be charged to Deposit Account Number 23-3050
215-568-3100		8. Please charge any deficiency or credit any overpayment to
		Deposit Account Number 23-3050
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the		
original document.		
Andrew T. Serafini / Reg. No. 41, Name of Person Signing/Reg. No.		August 19, 2003 gnature Date
Total number of pages including cover sheet, assignment document and additional pages attached thereto: 4		
Mail documents to be recorded with required cover sheet information to:		
Mail Stop Assignment Recordation Services Commissioner for Patents		
P.O. Box 1450 FC:8021 40.00 DA P.O. Box 1450 Alexandria, VA 22313-1450		

PATENT
REE 014415 FRAME: 0310

DOCKET NO.: TRUC-0012

PATENT
Joint-inventors Assigning Separately
(Pending Application;
Application No. Known)

ASSIGNMENT

WHEREAS, we, David K. Grandy and James R. Bunzow, hereinafter referred to as the assignors, residing respectively at 4791 Southwest Lowell Court, Portland, Oregon, 97221 and 9904 S.W. 56th Avenue, Portland, Oregon 97219 are joint-inventors with Thomas S. Scanlan and Matthew E. Hart of The Regents of the University of California of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 10/418,399, filed April 18, 2003, entitled THYRONAMINE DERIVATIVES AND ANALOGS AND METHODS OF USE THEREOF; and

WHEREAS, Oregon Health & Science University hereinafter referred to as the assignee, of 2525 S.W. 1st Avenue, AD-120, Technology & Research Collaborations, Portland, Oregon 97201-4753, a corporation of Oregon, is desirous of acquiring our entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey our interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to

PATENT REEL: 014415 FRAME: 0311 **DOCKET NO.: TRUC-0012**

PATENT Joint-inventors Assigning Separately

(L.S.)

obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of our entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

STATE OF /

COUNTY OF Multnowal

On this <u>joth</u> day of <u>h</u>, year of <u>2003</u>, before me personally came the above named <u>David K. Grandy</u> to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

OFFICIAL SEAL JACQUELINE M WELLS
NOTARY PUBLIC-OREGON (COMMISSION NO. 361209 (COMMISSION NO. 361200 (COMM MY COMMISSION EXPIRES SEPT 12, 2006

DOCKET NO.: TRUC-0012

PATENT Joint-inventors Assigning Separately

7110103

James R. Bunzow

_ (L.S.)

STATE OF _

.

COUNTY OF Multnanah:

On this <u>forth</u> day of <u>July</u>, year of <u>2003</u>, before me personally came the above named <u>James R. Bunzow</u> to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

OFFICIAL SEAL
JACQUELINE M WELLS
NOTARY PUBLIC-OREGON
COMMISSION NO. 361209
MY COMMISSION EXPIRES SEPT 12, 2008

Notary Public