02-13-2001 FORM PTO-1595 MENT OF COMMERCE 1-31-92 Trademark Office TION FO PATENT 101611859 To the Honorable Commissioner of Patents and Trademarks. Please record the attache 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: THE UNIVERSITY OF TEXAS SYSTEM John T. McDevitt, Eric V. Anslyn, Jason B. Shear, Dean P. Neikirk, Internal Address: ___ Additional name(s) of conveying party(ies) attached? Yes No Street Address: 201 West 7th Street 1-29-0 City Austin State TX ZIP 78701 Additional name(s) & address(es) attached? Yes I No 3. Nature of Conveyance: Execution Date: December 18, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the filing date of this application is: A. Patent Application No.(s) 09/616,482 filed July 14, 2000 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Eric B. Meyertons Internal Address: Conley, Rose & Tayon, P.C. Street Address: P.O. Box 398 City Austin State TX ZIP 78767-0398 7. Total fee (37 CFR 3.41):\$ 40.00 ■ Enclosed Authorized to be charged to deposit account 8. Deposit account number: 501505/5119-00516/EBM (Attach a 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 foregoing information is true and correct and any attached copy is a true copy of the original document. Eric B. Meyertons Signature Name of Person Signing Reg. No. 34,876 Total number of pages comprising cover sheet: OMB No. 0651-011 (exp.4/94)

> PATENT REEL: 011501 FRAME: 0871

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM (the "Assignee"), having a place of business at 201 West 7th Street, Austin, Texas 78701 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. 09/616,482 filed on July 14, 2000, and is entitled GENERAL SIGNALING PROTOCOL FOR CHEMICAL RECEPTORS IN IMMOBILIZED MATRICES, 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 that, 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 securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

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

Page 1

		\mathcal{M}		
(Signature) _		K		
(Signature) Name:	John T. Mc	Devitt	7	

Date:	19-	18-	(D)	

BEFORE ME, the undersigned authority, on this day of tec, 2000, personally appeared John T. McDevitt, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]



Notary or Consular Officer

(Signature) Name:

Eric V. Anslyn

Date: 18/14/00

BEFORE ME, the undersigned authority, on this 14 day of DECENDER, 2000, personally appeared Eric V. Anslyn, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

DOROTHY M. FRASCH NOTARY PUBLIC State of Texas Comm. Exp. 03-21-2004 Notary or Consular Officer

(Signature) Name:	Jason B. Shear	Date: <u> </u>	2/14/00
personally app to the foregoin	PRE ME, the undersigned authority, on peared Jason B. Shear, known to me to a instrument and acknowledge to me urposes and consideration therein expression	be the person whethat he executed the	ose name is subscribed
[SEAL]	SANDY MONAHAN Notary Public, State of Texas My Commission Expires APRIL 10, 2004	Sandy Notary or Consul	Monaham lar Officer
(Signature) Name:	Dean P. Neikirk	Date:	12/11/00
personally ap subscribed to	PRE ME, the undersigned authority, on speared Dean P. Neikirk, known to the foregoing instrument and acknowledge will for the purposes and consideration.	me to be the pledge to me that he	erson whose name is
[SEAL]	TOE E TO TO TO STAND STA	Notary or Consul	lar Officer

Eric B. Meyertons Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

Page 3

RECORDED: 01/29/2001