FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

100915696

WARF102998

U.S. Department of Commerce Patent and Trademark Office PATENT

RECORDATION FORM COVER SHEET DATENTS ONLY

FAILINIS ONL!		
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).		
Submission Type	Conveyance Type	
New	Assignment Security Agreement	
Resubmission (Non-Recordation) Document ID#	License Change of Name	
Correction of PTO Error Reel # Frame #	Merger Merger X Other Confirmatory License U.S. Government	
Corrective Document	(For Use ONLY by U.S. Government Agencies)	
Reel # Frame #	Departmental File Secret File	
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year	
Name (line 1) WISCONSIN ALUMNI	RESEARCH FOUNDATION 10/29/98	
Name (line 2)	Execution Date	
Second Party Name (line 1)	Month Day Year	
Name (line 2)		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Receiving Party	Mark if additional names of receiving parties attached	
Name (line 1) National Institutes of Health, The If document to be recorded is an assignment and the receiving party is not		
Name (line 2) Extramural Inventions Office, The domiciled in the United States, an appointment of a domestic		
Address (line 1) 6701 Rockledge Drive, Room 3188 representative is attached. (Designation must be a separate document from		
Address (line 2) MSC 7750	Assignment.)	
Address (line 3) Bethesda City	Maryland / USA 20892-7750 State/Country Zip Code	
Domestic Representative Name and Address Enter for the first Receiving Party only.		
Name		
Address (line 1)		
Address (line 2)		
Address (line 3)		
Address (line 4)		
, , ,		
	FOR OFFICE USE ONLY	

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Mail documents to be recorded with required Assignments Washing A Title 77:231

Commissioner of Patents and Trademarks Rox Assignments Washing REEL: 009023 FRAME: 0082

REEL: 9623 FRAME: 0082

FORM PTO-1619B Expires 06/30/99

Page 2

U.S. Department of Commerce Patent and Trademark Office

OMB 0651-0027	PATENT
Correspondent Name and Address Area Code and Telephone Number	301-435-198608``/
Name National Institutes of Health, The.	
Address (line 1) Extramural Inventions Office, The	
Address (line 2) 6701 Rockledge Drive, Room 3188	
Address (line 3) MSC 7750	
Address (line 4) Bethesda, Maryland / USA 20892-7750	
Pages Enter the total number of pages of the attached conveyance docum including any attachments.	ent # 1
Application Number(s) or Detent Number(s)	dditional numbers attached
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers to	for the same property).
Patent Application Number(s) Patent	Number(s)
09159363	
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application signed by the first named executing inventor.	n was Month Day Year
Patent Cooperation Treaty (PCT)	РСТ
Enter PCT application number	
only if a U.S. Application Number PCT PCT PCT	РСТ
Number of Properties Enter the total number of properties involved. #	1
Fee Amount for Properties Listed (37 CFR 3.41): \$	
Method of Payment: Enclosed Deposit Account Deposit Account	
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number:	
Authorization to charge additional fees:	Yes No X
Statement and Signature	
To the best of my knowledge and belief, the foregoing information is true a attached copy is a true copy of the original document. Charges to deposit	nd correct and any account are authorized, as
indicated herein.	11/18/98
Belen Awetahegne Name of Person Signing Signature	Date
Name of Person Signing	

REEL: 9623 FRAME: 0083

LICENSE TO THE UNITED STATES GOVERNMENT

Title: METHOD FOR MAKING INSERTIONAL MUTATIONS

Inventors: William S. Reznikoff, Igor Yu Goryshin

Serial #: 09/159363 Filing Dt: 9/23/98 WARF Ref: P98269US

WHEREAS, a patent application has been filed on the above identified invention; and

WHEREAS, the invention was made in the course of research supported by the National Institutes of Health, Grant No: GM50692; and

WHEREAS, the United States Government is entitled to certain rights in and to said invention and application by reason of the terms relating to such support; and

WHEREAS, the Wisconsin Alumni Research Foundation, Madison, Wisconsin, hereinafter called the "Licensor" has acquired by assignment from the inventor(s) the entire right, title and interest of the inventor(s) to such invention;

NOW THEREFORE:

- The Licensor, in consideration of the premises and other good and valuable consideration, hereby grants and conveys to the United States Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world under the aforesaid patent application, and any and all divisions or continuations, and in any and all patents or reissues which may be granted thereon during the full term or terms thereof.
- 2. The Licensor covenants and warrants that he has the right to grant the foregoing license, and that any assignment or license which he may make of the invention or the said patent applications or patents thereon, shall expressly be made subject to this license.
- 3. The Licensor agrees that the Government shall not be stopped at any time to contest the enforceability, validity, scope of, or title to any patent or patent application herein licensed.
- 4. This license shall not limit the rights reserved to the Government under the contract(s), grant(s), or other arrangement(s) under which said invention was made.

REEL: 009023 FRAME: 0084
REEL: 9623 FRAME: 0084

License to NIH 09/159363, Grant No: GM50692 WARF Ref: P98269US - REZNIKOFF Signed this 21 day of October, 1998. WISCONSIN ALUMNI RESEARCH FOUNDATION Director of Patents & Licensing **CERTIFICATE** I, Leslie A. Rector, certify that I am the Patent Administrator of the Institution named as licensor herein, that Carl E. Gulbrandsen, who signed this license on behalf of the Institution is Director of Patents & Licensing of said Institution; and that said License was duly signed for and in behalf of said Institution by authority of its governing body, and is within the scope of its corporate powers.

Accepted for the benefit of the Government this _____ day of _____, 1998.

DEPARTMENT OF

Patent Administrator

REEL: 509523 FRAME: 0085 REEL: 9623 FRAME: 0085