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To the Honorable Commissioner of Charles and Articumarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies): Thomas Wandless Kurt Vogel Gregory Ray	Name and address of receiving party(ies): Name: The Board of Trustees of the Leland Stanford Junior University		
Additional name(s) of conveying party(ies) attached?Yes _X_No	Internal Address: Suite 350		
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other:	Street Address: 900 Welch Road City: Palo Alto State: CA ZIP: 94304		
Execution Date: September 1, 1999; August 28, 1999 & August 30, 1999	Additional name(s) & address(es) attached? Yes X No		
 Application numbers(s) or patent number(s): If this document is being filed together with a new application. 	cation, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
09/316,932; Filed May 21, 1999			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Bret Field Street Address: BOZICEVIC, FIELD, & FRANCIS LLP 285 Hamilton Avenue, Suite 200 Palo Alto, California 94301 Telephone: (650) 327-3400 Facsimile: (650) 327-3231	7. Total fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit Account No. 50-0815 The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-0815 with regards to this correspondence.		
9/22/1999 NIMALI 40.00 IP 1 FC:361 9. Statement and signature.	USE THIS SPACE In a specific contract and any attached copy is a true copy And the state of the specific copy is a true copy		
Bret Field, Reg. No. 37,620 Name of Person Signing Signature	9. 16. 99 Date		
7.22.23 34.4 4.23.22 22.25 7 2.25.22.23	Total number of pages comprising cover sheet4		

ASSIGNMENT OF APPLICATION (JOINT)	Attorney Docket Number	SUN-66P	
	First Named Inventor	Roger Briesewitz	
	Application Number	09/316,932	
	Filing Date	May 21, 1999	
Address to: Box Assignment	Title	Bifunctional Molecules and Therapies	
Assistant Commissioner for Patents Washington, D.C. 20231	Group Art Unit	1646	
THIS ASSIGNMENT, by Thomas Wandless, Kurt Vogel and Gregory Ray (hereinafter referred to as the assignors), residing at Menlo Park, CA, Palo Alto, CA and Stanford, CA respectively, witnessestr: WHEREAS, the said assignors have invented certain new and useful improvements in Bifunctional Molecules and Therapies Based Thereon X for which an application for a United States Patent was filed on May 21, 1999. Application No. 09/316.932. for which an application for a United States Patent was executed on, and WHEREAS, The Board of Trustees of the Leland Stanford Junior University a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 900 Welch Road, Suite 350, Palo Alto, California 94304 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon: NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignore, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the assignore, for which Letters Patent or Patents may be granted, as fully and entirely as the sa			
Date Name of Inventor	Thomas Wandless		
Date Name of Inventor	Kurt Vogel		

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Date __

Name of Inventor _

Gregory Ray

Attorney Docket Number SUN-66P First Named Inventor Roger Briesewitz ASSIGNMENT OF APPLICATION (JOINT) **Application Number** 09/316,932 Filing Date May 21, 1999 Address to: Title Bifunctional Molecules and Therapies.. Box Assignment **Assistant Commissioner for Patents** Group Art Unit 1646 Washington, D.C. 20231 **Examiner Name** Unassigned

THIS ASSIGNMENT, by Thomas Wandless, Kurt Vogel and Gregory Ray (hereinafter referred to as the assignors), residing at Menlo Park, CA, Palo Alto, CA and Stanford, CA respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in *Bifunctional Molecules and Therapies Based Thereon*

X for which an application for a United States Patent was filed on May 21, 1999, Application No. 09/316,932.
 for which an application for a United States Patent was executed on ____, and

WHEREAS, The Board of Trustees of the Leland Stanford Junior University a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 900 Welch Road, Suite 350, Palo Alto, California 94304 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behoof of said assignee, its successors, legal representatives and assigns.

Date	Name of Inventor
	Thomas Wandless
Date 8/28/59	Name of Inventor Kurt Vogel
Date	Name of Inventor Gregory Ray

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Attorney Docket Number SUN-66P Roger Briesewitz First Named Inventor ASSIGNMENT OF APPLICATION (JOINT) 09/316,932 Application Number May 21, 1999 Filing Date Address to: Bifunctional Molecules and Therapies.. Title Box Assignment **Assistant Commissioner for Patents** Group Art Unit 1646 Washington, D.C. 20231 Unassigned **Examiner Name** THIS ASSIGNMENT, by Thomas Wandless, Kurt Vogel and Gregory Ray (hereinafter referred to as the assignors), residing at Menlo Park, CA, Palo Alto, CA and Stanford, CA respectively, witnesseth: WHEREAS, the said assignors have invented certain new and useful improvements in Bifunctional Molecules and Therapies Based Thereon for which an application for a United States Patent was filed on May 21, 1999, Application No. 09/316,932. for which an application for a United States Patent was executed on ____, and WHEREAS, The Board of Trustees of the Leland Stanford Junior University a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 900 Welch Road, Suite 350, Palo Alto, California 94304 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon: NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made. AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth. AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns. AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behoof of said assignee, its successors, legal representatives and assigns. Name of Inventor Date Thomas Wandless Name of Inventor Kurt Vogel

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Date \$130199

Name of Inventor _