FORM PTO-1595 RE	09-19-200	)2 E)	ET U.S. Depar	rtment of Commerce
Men 9-16.02				
To the Honorable Commissioner of Pate	10222893	3 <b>7</b> dg	ginal documents or cop	y thereof.
1. Name and address of conveying party(ies):  Name: Holly H. Hogrefe  Street Address: 6045 Dirac Street  City: San Diego  State: CA ZIP: 9212  Additional name(s) of conveying party(ies) attached? ☑ Yes ☐  3. Nature of Conveyance:  ☑ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of ☐  Other	2.  No  f Name	Name and address o  Name: Stratager  Internal Address: Internal Address: Street Address: City: La Jolla  State: CA	f receiving party(ies): e 11011 North Torrey F	Pines Rd.
Execution Date: August 8, 2002				0 PF
<ul> <li>Application number(s) or registration numbers:</li> <li>If being submitted with New Application, execution date application is:</li> <li>A. Patent Application No.(s) 10/154,206</li> </ul>	of B.	Patent No.(s)	,	FICE OF PUBLIC
Additional n	umbers attached?	Yes 🛭 No		AM II: 02
Name and address of party to whom correspondence cond document should be mailed:     Name: Kathleen M. Williams     Internal Address: Palmer & Dodge LLP	6. 7.	Total fee (37 CFR . ☑ Enclosed	plication and patents in	nvolved: 1 \$ 40.00
Street Address: 111 Huntington Avenue  City: Boston State: MA ZIP:	02199 8.	Deposit account nu		Ref. 25436/2022 ing by deposit account)
	DO NOT USE THIS			
0				
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information</li> </ol>	on is true and correct and	d any attached copy is	a true copy of the original	document.
Kathleen M. Williams Name of Person Signing	Signature		es comprising cover shattachment and docum	
	corded with required Patents and Tradema Vashington, D.C. 20	cover sheet informarks, Box Assignment	nation to:	

PATENT REEL: 13292 FRAME: 0939 Attorney Docket No.: 25436/2022

Serial No.: 10/154,206

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RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. Department of Commerce

Name ar	nd address	of additional conveying party(i	es): IF ANY			
Name:	Janice M. Cline					
Street A	ddress:	1307 Shadow Hills Court				
City:	San M	arcos				
State:	CA	ZIP:	92069			

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## **ASSIGNMENT**

In consideration of One Dollar (\$1.00) and other good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to: **Stratagene**, a California corporation, having a principal place of business at 11011 North Torrey Pines Road, La Jolla, California, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

"Compositions and Methods for Random Nucleic Acid Mutagenesis"

and identified as:

Serial No.: 10/154,206; Filed: May 23, 2002

and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of

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have t	een held and enjoyed by the undersig	ned if this assignment had not been made.
Date:	8-8-02	Name of Inventor: Holly H. Hogrefe Address of Inventor: 6045 Dirac Street San Diego, CA 92122
Count	y of San Diego ) ss.	
on <u>()</u>	Subscribed and sworn to before me before me before date	Shum L. Wanes
(Seal) Oate:	8/21/02	Notary Public  My Commission Expiter  Notary Public   1293427   Notary Public - California   San Diego County   My Comm. Expires Mar 6, 2005    Name of Inventor: Janice M. Cline  Address of Inventor: 1307 Shadow Hills Court   San Marcos, CA 92069
Count	y of <u>San bego</u> ) ss.	
on <u>Q</u>	Subscribed and sworn to before me b date	Shawn J. Wagner  Notary Public  My Commission Express Sharon J. Wagner
(Seal)		My Commission Expires SHARON J. WAGNER  Commission @ 1293427  Notary Public - California San Diego County  My Comm. Expires Mar 6, 2005

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**RECORDED: 09/11/2002**