## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Corrective Assignment to remove patent number 0030044 previously recorded on Reel 021952 and Frame 0174 previously recorded on Reel 021952 Frame 0174. Assignor(s) hereby confirms the Release by Secured Party.	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Merrill Lynch Business Financial Services, Inc.	10/30/2008

#### RECEIVING PARTY DATA

Name:	Strategene California
Street Address:	11011 N. Torrey Pines Road
City:	La Jolla
State/Country:	CALIFORNIA
Postal Code:	92037

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6657169

#### **CORRESPONDENCE DATA**

Fax Number: (336)607-7500

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

336/607-7300 Phone:

Email: lsmith@kilpatrickstockton.com

Correspondent Name: Jason Link - Kilpatrick Stockton LLP

Address Line 1: 1001 West Fourth Street

Winston-Salem, NORTH CAROLINA 27101 Address Line 4:

ATTORNEY DOCKET NUMBER:	39298/351985
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Laura J. Smith NAME OF SUBMITTER:

Total Attachments: 12

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PATENT **REEL: 022078 FRAME: 0426** 

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PATENT REEL: 022078 FRAME: 0427

# TERMINATION AND RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

Reference is hereby made to the security agreement recorded with the United States Patent and Trademark Office on February 4, 2004, in Reel/Frame 015167/0632 (as amended and supplemented from time to time prior to the date hereof, the "IP Security Agreement"), executed by STRATEGENE CALIFORNIA ("Grantor") in favor of MERRILL LYNCH BUSINESS FINANCIAL SERVICES INC., a Delaware corporation ("Secured Party"), pursuant to which Grantor assigned, granted, conveyed, pledged, hypothecated and transferred to Secured Party a security interest in and to all of Grantor's right, title and interest in and to its respective patents, patent applications, and/or patent licenses including, without limitation, those set forth on Schedule 1 attached hereto and those identified in the IP Security Agreement, and all products and proceeds of the foregoing, as more fully described in the IP Security Agreement (collectively, the "IP Collateral"); and

WHEREAS, Secured Party wishes to release its security interest in the IP Collateral and retransfer and reassign to Grantor, without representation or warranty, and without recourse, all of Secured Party's right, title and interest in and to the IP Collateral.

**NOW, THEREFORE**, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, Secured Party hereby releases any security interest it may have in the IP Collateral and retransfers and reassigns to Grantor, without representation or warranty, and without recourse, all of Secured Party's right, title and interest in and to the IP Collateral.

IN WITNESS WHEREOF, Secured Party has executed this Termination and Release of Security Interest in Intellectual Property as of this 30 /L day of October, 2008.

MERRILL LYNCH BUSINESS FINACIAL SERVICES INC., a Delaware corporation

By:\_

Jame: THOWAS

Title: Duly Authorized Signatory

US2000 11049455.1

PATENT REEL: 022078 FRAME: 0428

## **ACKNOWLEDGMENT**

STATE OF Illmois )	
COUNTY OF COOK )	
On this 4th day of October, 2008, before me personally appeared,	
proved to me on the basis of satisfactory evidence to be the person who executed the foregoing instrument on behalf of Merrill Lynch Business Financial Services Inc., who being by me duly sworn did depose and say that he is an authorized officer of said corporation, that the said	
instrument was signed on behalf of said corporation as authorized by its Board of Directors and that he acknowledged said instrument to be the free act and deed of said corporation.	
atricia Fage Hian	
Notary Public My Commission Expires: 4t. 2011	
(NOTARIAL SEAL)  Official Seal Patricia Faye Brass Notary Public State of Illinois My Commission Expires 02/21/2012	<b>*</b>
Wy Containssion Expires 02/2/1/2012	3

# SCHEDULE 1

U.S. Patent No.	Title	Issue Date
2002/0030044	Apparatus for thermally cycling samples of biological material with substantial	March 14, 2002
	temperature uniformity	x 1 = 1000
5,128,256	DNA cloning vectors with in vivo excisable plasmids	July 7, 1992
5,512,468	Process of producing highly transformable bacterial cells and cells produced thereby	April 30, 1996
5,525,300	Thermal cycler including a temperature gradient block	June 11, 1996
5,545,552	Purified thermostable pyrococcus furiosus DNA polymerase I	August 13, 1996
5,552,314	Cloning host organisms	September 3, 1996
5,556,772	Polymerase compositions and uses thereof	September 17, 1996
5,707,841	Process of producing highly transformable bacterial cells and cells produced thereby	January 13, 1998
5,779,981	Thermal cycler including a temperature gradient block	July 14, 1998
5,789,166	Circular site-directed mutagenesis	August 4, 1998
5,866,395	Purified thermostable pyrococcus furiosus DNA polymerase I	February 2, 1999
5,932,419	Circular site-directed mutagenesis	August 3, 1999
5,948,663	Purified thermostable pyrococcus furiosus DNA polymerase I	September 7, 1999
6,017,748	Cloning host organisms	January 25, 2000
6,040,184	Method for more efficient electroporation	March 21, 2000
6,054,263	Thermal cycler including a temperature gradient block	April 25, 2000
6,183,997	Polymerase enhancing factor (PEF) extracts PEF protein complexes isolated PEF proteins and methods for purifying and identifying same	February 6, 2001
6,333,165	Methods for identifying polymerase enhancing factor (PEF)	December 25, 2001
6,338,965	Method for more efficient electroporation	January 15, 2002
6,379,553	Polymerase enhancing factor (PEF) extracts, PEF protein complexes, isolated PEF proteins, and methods for purifying and identifying same	April 30, 2002
6,391,548	Circular site-directed mutagenesis	May 21, 2002

US2000 11049455.1

PATENT REEL: 022078 FRAME: 0430

6,444,428	Polymerase enhancing factor (PEF) extracts, PEF protein complexes, isolated	September 3, 2002
	PEF proteins, and methods for purifying	
	and identifying same	
6,489,150	Purified thermostable Pyrococcus furiosus	December 3, 2002
	DNA polymerase I	
6,657,169	Apparatus for thermally cycling samples of	December 2, 2003
	biological material with substantial	
	temperature uniformity	

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 12/10/2008 500725889

NATURE OF CONVEYANCE: RELEASE BY SECURED PARTY

#### **CONVEYING PARTY DATA**

Name	Execution Date
Merrill Lynch Business Financial Services, Inc.	10/30/2008

#### **RECEIVING PARTY DATA**

Name:	Strategene California	
Street Address:	11011 N. Torrey Pines Road	
City:	La Jolia	
State/Country:	CALIFORNIA	
Postal Code:	92037	

### PROPERTY NUMBERS Total: 24

Property Type	Number
Patent Number:	0030044
Patent Number:	5128256
Patent Number:	5512468
Patent Number:	5525300
Patent Number:	5545552
Patent Number:	5552314
Patent Number:	5556772
Patent Number:	5707841
Patent Number:	5779981
Patent Number:	5789166
Patent Number:	5866395
Patent Number:	5932419
Patent Number:	5948663
Patent Number:	6017748
Patent Number:	6040184

PATENT REEL: 022078 FRAME: 0432

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Patent Number:	6054263
Patent Number:	6183997
Patent Number:	6333165
Patent Number:	6338965
Patent Number:	6379553
Patent Number:	6391548
Patent Number:	6444428
Patent Number:	6489150
Patent Number:	6657169

#### **CORRESPONDENCE DATA**

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(336)607-7500

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Phone:

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Correspondent Name:

Jason Link - Kilpatrick Stockton LLP

Address Line 1:

1001 West Fourth Street

Address Line 4:

Winston-Salem, NORTH CAROLINA 27101

Α	rto	RNEY	DOCKET	NUMBER:
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39298/351985

#### NAME OF SUBMITTER:

Laura J. Smith

#### Total Attachments: 4

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**RECORDED: 01/09/2009** 

PATENT

**REEL: 022078 FRAME: 0433**