# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

## **CONVEYING PARTY DATA**

Name	Execution Date
Jay M. Short	12/04/1996

### RECEIVING PARTY DATA

Name:	Recombinant Biocatalysis, Inc.
Street Address:	4955 Directors Place
Internal Address:	Intellectual Property Department
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

### PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5830696

# **CORRESPONDENCE DATA**

Fax Number: (858)526-5796

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

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Address Line 1: Intellectual Property Department

Address Line 2: P.O. Box 910550

Address Line 4: San Diego, CALIFORNIA 92121

D1460-4US INVS TO RBI ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Brian W. Siddons

Total Attachments: 2

500421199

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PATENT

REEL: 020254 FRAME: 0017

### ASS GNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Jay M. Short, hereby sells, assigns and transfers to Recombinant BioCatalysis. Inc. ("Assignee") having a place of business at 505 Coast Boulevard South, La Jolla, California 92037, its successors, assigns and legal representatives, his entire right, title and interest for the United States and all other countries, in and to the improvements(s) known as:

	DIRECTED	EVOLUTION OF	THERMOPHILIC	ENZYMES	
also known as Unit	ed States Applicatio	n Serial No.	, file	:db	, and is entitled
	DIRECTED	EVOLUTION OF	THERMOPHILIC	ENZYMES	
Letters Patent which and in and to all o	h have been or shall l riginal and reissued	be filed in the United	States and all other been or shall be iss	countries on any	l other applications for of said improvements ed States and all other
own name; and, w representatives, to divisional, continui- rightful oaths, assig and representatives everything possible securing and mainta	hen requested, with carry out in good fa ing, substitute, renew numents, powers of a all facts known to which said Assigned thing proper patent	out charge to but at with the intent and pural, reissue and all oth attorney and other par the undersigned related, its successors, assist protection for said in	the expense of Assi prose of this assign per patent application pers; communicate to ing to said improve gas or representative approvements and for	gnee, its success ment, the under its on all such imp o said Assignee, aments and the h es shall consider vesting title to s	sid improvements in it sors, assigns and legal signed will execute all provements; execute all its successors, assignatistory thereof; and de- desirable for aiding its said improvements and and representatives
assignment, grant,	mortgage, license or	other right or agrees	nent affecting the ri	ghts and propert	epresentatives that ac ty herein convoyed has tin is possessed by the
M. Olstein (Reg. No. 2 which may be neces for recordation of the	o. 24,025); Raymond 5,378) and J.G. Mu sary or desirable in distribution. Address	IJ. Lillie (Reg. No. 3 illins (Reg. No. 33,0 order to comply with	1,778); Charles J. H 73) to insert on this the rules of the Unit I telephone calls to C	lerron (Reg. No. : Assignment any ted States Patent Charles J. Herron	eg. No. 22,746); Ellion 28,019); and William y further identification and Trademark Office ac/o of Carella, Byrne,
IN WITNESS WHE					ite their signature(s):
Inventor's Signature		Jay M. Short	O Date:	19///6	
STATE OF	, COUNTY OF _	\$\$,:			
	the person(s) who	are described in and	who executed the	foregoing assign	e named individual(s), nment instrument and apressed.
		Notary Public	Certifica	te atto	cheel

CARELLA, BYRNÉ, BAIN, GILFILLAN, CECCHI, STEWART & OLSTEIN 6 Becker Farm Road - Roseland, NJ 07068 - (201) 994-1700

Docket No. <u>331400-59</u>

PATENT REEL: 020254 FRAME: 0018

County of SAN DIEGO	_
On DECEMBER 4, 1996 before	Name and Title of Officer (e.g., "Jane Oce, Notary Public")
personally appeared <u>JAY M.S</u>	S HCQ T Name(s) of Signer(s)
MONICA L. SMITH COMM. # 1028271 Notary Public — Colifornia SAN DIEGO COUNTY My Comm. Expires MAY 30, 1998	whose name(s) is/are subscribed to the within instrumed and acknowledged to me that he/she/they executed the same in his/ber/their authorized capacity(iee), and that this/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acter executed the instrument.  WITNESS my hand and official seal.
	Signature of Notary Public
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