		01-15-1999	
FORM PTO-1595 4-31-92	RECORDATION FO		Patent and Trademark Office
Attorney Docket No 062308.0297	PATEN	100942783	
To the Honorable Commission	er of Patents and Tademarks.	100942100	ppy thereof.
1. Name of Conveying Party(ies):	(2)	2. Name and address of receiving party(ies	:
Scot Den das HOEKSEMA	( JAL 1 3 1989 E	Name(s) Martek Biosciences Corporation	
Addition; i name(s) of conveying party(ies) attached	Yes No Yes YHAUEN	Address(es) 6480 Dobbin Road	
3. Nature of conveyance:	W PO	Columbia, MD 21045	
□ Assignment     □ Merger	1-13-99	Street Address: same as above	
Security Agreement Change of Name	,	CityState	_ ZIP
Othe:			
Execution Date <u>DECEMBER 11, 1998</u>		Additional name(s) & address(es) attached?	l Yes No
4. Apparation number(s) or patent number(s): 09/	/210,598		
It this boument is being filed together with a new	w application, the execution date of	f the application is: DECEMBER 1 , 1	998
A. Fatent Application No.(s)		B. Patent No.(s)	
09~10.598			
		1	
	Additional numbers attach	ed? $\square$ Yes $\square$ No	
5 Name and address of party to whom corresponde	ence concerning document	6. Total number of applications and prients in	wolved: <u>I</u>
should be mailed: NameLAURENCE H. POSORSKE, ESO.		7. Total Fee (37 CFR 3.4):	\$ 41 (10)
Internal Address: Baker & Botts, L.L.P. The Warner		☑ Enclosed	N. 100
1299 Pennyslvania Avenue, N	N.W.		
Street Address: Same		Authorized to be charged to deposit account number: 02-0375	count
City W eshington State: D.C. Z	IP. 20004-2400	(Atta h duplicate copy of this page if payin, by depe	sii iccounti
	DO NOT USE T	HIS SPACE	
9. Statement and signature.  To two best of my knowledge and belief, the forego	oing information is true and corre	et and any extalped copy is fa true copy of the ori	geral documen .
LAURENCE H. POSORSKE, ESQ.	Xure		ARY 13, 1998
Name of Person Signing 15 O Registration No 34,698	//	Signature	Date
		Total number of pages comprising cover sheer	: 3
OMB No. 0651-0011 (exp. 4/94)			· ·
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Mail documents to be recorded with required cover	sneet information to:		
01/14/1959 DNGUYEN 00000183 09210598	Commissioner of Patent Box Assign		
21 FC 5::1 40.00 86	Washington, D.		
Public ou den reporting for this sample cover sheet and gathe ing the data needed, and completing and roffice. Office of Information Systems, PK2-1000C, 0011; Wishington, D.C. 20503	eviewing the sample cover sheet.	Send comments regarding this burden estimate to	o the U.S. Patent and Trade house

PATENT REEL: 9692 FRAME: 0139

## **ASSIGNMENT**

KNOW ALL MEN BY THESE PRESENTS, THAT

WHEREAS, I. Scot Douglas HOEKSEMA, a citizen of the United States of America, residing

at 2448 Brookshire Circle, Lexington, Kentucky 4059+; (hereinafter "ASSIGNOR") has invented certain new

40515

and useful improvements in:

TWO PHASE EXTRACTION OF OIL FROM BIOMASS

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which are hereby acknowledged, ASSIGNOR hereby sell(s), assign(s), and transfer(s) unto MARTEK

BIOSCIENCES CORPORATION, a corporation duly organized and existing under the laws of MARYLAND

and having its principal office and place of business at 6480 Dobbin Road, Columbia, MD 21045 (hereinafter

"ASSIGNEE"), its successors, assigns, and legal representatives, the full and exclusive right, title, and interest

in and to the said improvements, as described in the aforesaid application, in the United States and all foreign

countries and in and to the said application and to all continuations, divisions, reissues, reexaminations, and

substitutes of said application and any foreign, regional, or international applications, together with the right of

priority under the International Convention for the Protection of Industrial Property, Inter-American Convention

Relating to Patents, Designs and Industrial Models, and other international agreements to which the United

States of America adheres.

AND ASSIGNOR agrees that ASSIGNEE may apply for and receive Letters Patent in its own

name; and that, when requested without charge to, but at the expense of ASSIGNEE, its nuccessors, assigns.

and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned

will execute all continuing, divisional, reissue, reexamination, substitute, and all other patent applications on any

and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers:

communicate to ASSIGNEE, its successors, assigns, and legal representatives, all the facts known to the

undersigned relating to said improvements and the history thereof; and generally do everything possible which

REEL: 9692 FRAME: 0140

ASSIGNEE, its successors, assigns, and legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements in ASSIGNEE, its successors, assigns, and legal representatives; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said U.S. application(s) to ASSIGNEE, its successors, and assigns.

AND ASSIGNOR covenants with ASSIGNEE, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreements affecting the rights and property herein conveyed has been made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned.

Scot Douglas HOEKSEMA

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**RECORDED: 01/13/1999** 

PATENT REEL: 9692 FRAME: 0141