FORM PTO	D-1595 R	10-31-2	002	HEET	U.S. DEPART			
(Rev. 6-93)	li				F	atent and Tra	demark Office	
To the H	onorable Commissioner of Pa	1022666	97		ginal documen		nereof.	
1. Nam	es of conveying parties:		2. Name and	address of	receiving pa	arty:		
	1) SHIN-ETSU CHEMICAL CO., LTD.			IN-ETSU E	BIO, INC.	Eur_		
2) 3) 4) 5) 6)	10.8	Internal Address:						
Additional	names of conveying parties attached? _	_Yes <u>X</u> No		<del></del>			e all	
	Nature of conveyance:     X			Street Address: 6650 LUSK BOULEVARDS				
l	Security Agreement Chang	ge of Name						
***************************************	Other		City: <u>SAN</u>	DIEGO	St	ate <u>CALI</u>	FORNIA	
Exec	Execution Dates:			Zip: <u>92121</u>				
1) <u>Jl</u> 2) 3)	JLY 28, 1995 4) 5) 6)	Additional names & addresses attached?Yes _XNo						
4. Appl	ication number(s) or registration r	number(s):						
A. F	Patent Application No(s).	the filing date of t	B. Patent I 5,416,2	No(s). 06				
cond	Name and address of party to whom correspondence concerning document should be mailed:			oer of appil olved	cations and		<u> </u>	
Nam	ne: Seed Intellectual Property Lav	W Group PLLC						
Inter	rnal Address: <u>DAVID W. PARKER</u>		7. Total Fee (	(37 CFR 3.	41):		<u>\$40</u>	
	•	X Enclosed						
Stre	Street Address: 701 Fifth Avenue, Suite 6300			Authorized to be charged to deposit account				
City: Seattle State: WA ZIP: 98104-7092			8. Deposit account number:					
City			19-1090					
2002 GTON		DO NOT LIC	E THIS SPACE					
8021	40.00 OP							
true	tement and signature. the best of my knowledge and be e copy of the original document.  VID W. PARKER Name of Person Signing	)aulu Signa	starion ture	<u>/</u>	Da	1, 10	d copy is a	
	Name of Person Signing  Total number of pages included	uding cover shee	t, attachments,	and docum				

\328156v1.doc

JG-KM-993

## ASSIGNMENT - PATENT APPLICATION UNITED STATES OF AMERICA

Whereas, by virtue of an Assignment recorded in the United States Patent and Trademark Office on November 30, 1992, under Reel 6343, Frame 710,

SHIN-ETSU CHEMICAL CO., LTD.

of 6-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, Japan (hereinafter Assignor) is the owner of the entire right, title and interest in and to

U. S. Patent No. 5,416,206 granted May 16, 1995

Entitled: MODIFIED XANTHAN GUM AND METHOD FOR MODIFYING XANTHAN GUM

Whereas.

SHIN-ETSU BIO, INC.,

a corporation of the State of Delaware, having a principal place of business at 6650 Lusk Blvd. San Diego, CA 92121, is desirous of acquiring an interest therein and to the Letters Patent to be obtained therefor:

Now Therefore, by it known by all whom it may concern, that in consideration of the sum of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged. Assignor has assigned, sold and set over and by these presents does assign, sell and set over unto the said Assignee, an undivided one half interest in and to the said invention, as fully set forth and described in the specification, and any patent issuing thereon, said undivided one helf interest to be held and enjoyed by the said Assignee to the end of the term for which said Letters Petent is granted, as fully and entirely as the Assignor would have held and enjoyed said rights had this assignment and sale not been made.

IN WITNESS WHEREOF the undersigned Assignor has hereunto set his hand this Zikday of July, 1995.

Witness:

SHIN-ETSU CHEMICAL CO., LTD.

Takeo Takino

Sader Yemanishi

Title: General Figureger of Patent

PATENT REEL: 13417 FRAME: 0755

I hereby declare that the general manager of Patent Department of Shin-Etsu Chemical Co. Ltd is authorized to execute all papers and documments with respect to any intellectual property rights in Japan and all foreign countries.

Date: Deptember
77, 1994 The Vice Presi

**RECORDED: 10/21/2002** 

Shunichi Koyanagi

Shin-Etsu Chemical Co.Ltd.

Witness Yashiaki hashinda Date Sept. 27, 1994
Witness Mina Markida Date Sept. 27, 1994

PATENT **REEL: 13417 FRAME: 0756**