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To the Honorable Comr	nissioner of Pater	nts and Trademar	ks: Please record	I the attached origin	nal documents or o	opy thereof.
1. Name of conveying par	rty(ies):		1	and address of rec		
Marshall L. Fishman			Name:	The United St	ates of Amer	ica, as
Hoa K. Chau				sented by the Address:		Agricultu
Additional name(s) of conveying	g party(ies) attached	1? ☐ Yes ᡚ No				62 PTO
3. Nature of conveyance:			<u> </u>			8 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
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☐ Security Agreement	t ·	Change of Name	•			jc
Other			City: _ ^[]	Vashington	State:DC	ZIP: 20250
Execution Date: 4/29/	Additional	Additional name(s) & address(es) attached? ☐ Yes ☐ No				
4. Application number(s) of	r patent number	(s): 59	3029	62		
If this document is being	filed together with	a new application	n, the execution d	ate of the application	on is: 4/30/99	
A. Patent Application No.(s)		B. Pate	ent No.(s)	05		
		•			05-14-1	1999
				5 7	1010380	024
		Additional numbers	attached? LI Yes	El No		
Name and address of pa concerning document st	arty to whom con hould be mailed:	respondence	6. Total nu	mber of application	s and patents invol	ved: 1
Name: Janelle S.	Graeter					
Internal Address:	<u> </u>		7. Total fe	e (37 CFR 3.41):	\$40.	00
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USD	A-ARS-OTT		_ & Auth	norized to be charg	ged to deposit acc	count
Street Address:5601	Sunnyside A	ve., Rm.4-11	59			
. Officer Address.			8. Deposit	account number:	21-0559	
City: Beltsville	State:	ZIP: 20705	(Attach d	luplicate copy of this	page if paying by	deposit account)
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 Statement and signature. To the best of my knowle of the original document 	dge and belief, ti	he foregoing info	rmation is true a	nd correct and an	y attached copy i:	s a true copy
Janelle S. Grae		Qani.	elle S. E	Fractu	4-30 9	9
Name of Person S	igning		Signature Tota	al number of pages co	Date mprising cover sheet	

PATENT REEL: 9943 FRAME: 0205

ASSIGNMENT

WHEREAS, I (we), Marshall L. Fishman	n and Hoa K. Chau
Residing at 139 Woodland Drive, Lansdale,	PA 19446 and 2831 Lamott Ave.,
Willow Grove, PA 19090 ; respectively	
having jointly invented an improvement in	Extraction of Pectin by Microwave
Heating Under Pressure	
for which I (we) have made application for and further identified as Serial Number 1999, Department of Agriculture Docket No	filed on April
WHEREAS, the United States patent right the United States by virtue of my (our) ha employ of the United States Department of regulations of the United States Departmen patent rights so assignable; and	ving made the invention while in the Agriculture under applicable law and
WHEREAS, the United States, as represer is desirous of acquiring an assignment of	nted by the Secretary of Agriculture, said patent rights;
NOW, THEREFORE, in consideration of the said patent rights to the United States of Secretary of Agriculture;	ese premises, I (we) hereby assign America, as represented by the
I (we) further grant to the Government irrevocable, royalty-free license in any p invention in any foreign country, includin use in behalf of the Government and/or in the Government.	atent which may issue on said g the power to issue sublicenses for
Still further, I (we) shall not employ or use, in any foreign country, of materia produced essentially in the United States. licenses therein, at reasonable terms, to that I (we) shall not be compelled to gran where said materials are staple articles o substantial use other than in infringement	<pre>ls which are manufactured or otherwis Rather, I (we) shall grant patent permit such sale or use; Provided, t such licenses in any foreign countr r commodities of commerce suitable fo</pre>
Marshall L. Fishman	4/29/99 (Date)
Ken K Olian	4/24/99
Hoa K. Chau	(Date)

It is requested that the Commissioner of Patents and Trademarks record this agreement and $\underline{\text{return}}$ the recorded assignment to:

Janelle S. Graeter Registration Number 35,024 USDA-ARS-OTT 5601 Sunnyside Avenue, Rm. 4-1159 Beltsville, Maryland 20705-5131 301-504-6629 or 301-504-5676

> PATENT REEL: 9943 FRAME: 0206

RECORDED: 04/30/1999