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To the Honorable Commissioner of Patents and Trace	emarks. 1 react record the attached original	
documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
4.29 <u>0</u> 3	Names National Otamba and Observation I have done	
Horigile Cao	Name: National Starch and Chemical Investment Holding Corporation	
Gary T. Martino	Tolding Corporation	
	Internal Address:	
Additional names(s) of conveying party(ies		
attached? □Yes ☒ No	Otwork Address 4000 Heimon - Books and	
3. Nature of Conveyance:	Street Address: 1000 Uniqema Boulevard City New Castle State Delaware ZIP 19720	
	City New Castle State Delaware 21F 13720	
□Security Agreement □Change of Name		
□Other	Additional name(s) & address(es) attached?	
Circulation Francisco Patrick), April 47 0 00 0000	□Yes ⊠No	
Signature Execution Date(s): April 17 & 22, 2003 4. Application number(s) or patent number(s):		
If this document is being filed w	ith a new application	
the execution date of the applic		
A. Patent Application No.(s)	B. Patent No.(s)	
10/371,459 filed on February 21, 2003	m Q	
10/07/1,700 1100 011/1 05/100/1 21, 2000	SE & C	
	ittached? □Yes ⊠No ===================================	
5. Name and address of party to whom	6. Total number of applications and patients ⊖	
5. Name and address of party to whom correspondence concerning documents should be	attached? □Yes ⊠No ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	
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Name and address of party to whom correspondence concerning documents should be mailed: Name: Karen G. Kaiser Internal Address: National Starch and Chemical	6. Total number of applications and patients involved: 1 7. Total Fee (37 CFR 3,41) \$_40.00	
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5. Name and address of party to whom correspondence concerning documents should be mailed: Name: Karen G. Kaiser Internal Address: National Starch and Chemical Company Street Address: P.O. Box 6500	6. Total number of applications and patients involved: 1 7. Total Fee (37 CFR 3,41) \$ 40.00 □Enclosed ☑Authorized to be charged to deposit account 8. Deposit Account Number:	
5. Name and address of party to whom correspondence concerning documents should be mailed: Name: Karen G. Kaiser Internal Address: National Starch and Chemical Company Street Address: P.O. Box 6500 City Bridgewater State New Jersey ZIP 08807-0500	6. Total number of applications and patients involved: 1 7. Total Fee (37 CFR 3,41) \$_40.00 □Enclosed ☑Authorized to be charged to deposit account 8. Deposit Account Number: No. 14-0455	
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PATENT

REEL: 013996 FRAME: 0193

Patent #2077.PC

<u>ASSIGNMENT</u>

WHEREAS, WE, Hongjie Cao and Gary T. Martino residing at:

6 Drake Close, Hillsborough, New Jersey 08844

21 Kingsland Circle, Monmouth Junction, New Jersey 08852

respectively, have invented certain novel and useful improvements in

HIGH VISCOSITY HEAT-TREATED XANTHAN GUM

for which we executed a Declaration in an application for Letters Patent of the United States on April 17 & 22,

2003, and of which we are the true inventors; and

WHEREAS, National Starch and Chemical Investment Holding Corporation (a corporation of the State

of Delaware), 1000 Uniqema Boulevard, New Castle, Delaware 19720, is desirous of acquiring the entire right,

title and interest in and to said invention, application and Letters Patent to be obtained therefor in the United

States, and in all foreign countries;

NOW, THEREFORE, WE, Hongjie Cao and Gary T. Martino, in consideration of the sum of One

Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby

acknowledged, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign,

transfer and set over unto said National Starch and Chemical Investment Holding Corporation, its successors

and assigns, the entire and exclusive right, title and interest in and to said invention described in the

specification executed by us on even date herewith, preparatory to obtaining Letters Patent of the United

States therefor, and to said application, Letters Patent to be obtained for said invention, and any and all

reissues, divisions, extensions or continuations thereof, and to any Letters Patent which may be applied for or

granted for said invention in foreign countries, and the entire and exclusive right to have and claims the priority

in all foreign countries pursuant to the provisions of the International Convention for the Protection of Industrial

Property, based on said application including all rights to any accrued damages arising out of infringement

during the time preceding and following grant of the Letters Patent and execution or recording of this

assignment; and

PATENT REEL: 013996 FRAME: 0194

WE HEREBY REQUEST the Commissioner of Patents and Trademarks to issue said Letters Patent to said National Starch and Chemical Investment Holding Corporation, as the assignee of our interest for the sole use of said assignee and its successors and assigns; and

WE HEREBY AGREE to execute any further papers necessary to secure said assignee in its full and complete enjoyment of its right to said invention, application, Letters Patent, reissues, divisions, extensions and continuations.

17⁴h
IN TESTIMONY WHEREOF, WE have hereunto set our hands this <u>Jamel</u> day of April, 2003.

Respectfully submitted,

Date: Am'/	17,	2003
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COUNTY OF SOMERSET

STATE OF NEW JERSEY

On this _____ day of April, 2003 before me personally appeared Hongjie Cao, to me known and known to me to be the persons mentioned in and who executed the foregoing Assignment, and they duly acknowledged to me that they executed the same of their own free will and for the purposes therein set forth.

Commission Expires 5/7/2006

Date:	opul 22	, 2003
_		

Sary T. Marting

COUNTY OF SOMERSET)
) SS:
STATE OF NEW JERSEY)

RECORDED: 04/29/2003

On this April day of April, 2003 before me personally appeared **Gary T. Martino**, to me known and known to me to be the persons mentioned in and who executed the foregoing Assignment, and they duly acknowledged to me that they executed the same of their own free will and for the purposes therein set forth.

NOTARY PUBLIC

JANET S. CHUBRICK

NOTARY PUBLIC OF NEW JERSEY

Ommission Expires November 17, 2006