•	ket No.: 053-01  U.S. DEPARTMENT OF COMMERCE		
OMB No. 0851-0011 (exp.4/94)	Patent and Trademark Office		
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To the Honorable Commissioner of Patents and  1. Name of conveying party(ies):  Hitoshi Furuta, Taro Takahashi, Ryosuke Kiwata,  Akihiro Nakamura, Hirokazu Maeda	Please record the attached original documents or copy thereof.  2. Name and address of receiving party(ies):  Name: FUJI OIL CO., LTD  Address: 1-5, NISHI-SHINSAIBASHI 2 CHOME,		
Additional names(s) of conveying party(ies) attached?	CHUO-KU, OSAKA-SHI		
3. Nature of conveyance:	289.		
■ Assignment	22 of 1		
☐ Security Agreement ☐ Change of Name	City: OSAKA State/Prov.:		
☐ Other	Country: JAPAN ZIP: 542-0086		
Execution Date: February 19, 2001	Additional name(s) & address(es) attached?		
Patent Application No. Filing date  3/15/2001 GTDN1 00000227 09792896  1 FC:581 40.00 0	B. Patent No.(s)		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed:  Name: John F. McNulty  Registration No. 23,028  Address: 2900 Two Thousand Market Street	7. Total fee (37 CFR 3.41):\$  Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
	Authorized to be charged to deposit account		
City: Philadelphia State/Prov.: PA  Country: USA ZIP: 19103	8. Deposit account number:  16-0750		
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of the original document.  John F. McNulty	ation is true and correct and any attached copy is a true copy  February 26, 2001		
Name of Person Signing  Total number of pages including co	Signature Date ver sheet, attachments, and document:		

PATENT REEL: 011582 FRAME: 0136

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert	FUJI OIL CO., LTD.			
ASSIGNEE's Name(s)	1-5, NISHI-SHINSAIBA	SHI 2-CHOME, CHUO-KU,	OSAKA-SHI,	<del></del>
Address(es))	OSAKA 542-0086, JAPAI	V		
(Title of Invention)	(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns an transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  PROCESS FOR PRODUCING WATER-SOLUBLE POLYSACCHARIDES, AND METHOD FOR  CLARIFYING WATER-SOLUBLE POLYSACCHARIDE AQUEOUS SOLUTIONS  relating to International Patent Application PCT/JP and/or for which application for Letters Pater			
	of the United States was executed on e	even date herewith or, if not so execu	uted, was:	
(Insert date of execution of application, f not	(a) executed on		ereby authorized to insert in (b) the sp	ecified
concurrent)		, cara, when known.		
	and to said application and all Letters renewal, substitute, reissue or reexamin Patent(s) may be granted and including Patent(s)*).	nation application based thereon, for	the full term or terms for which the sa	aid Letters
	The ASSIGNOR agree(s), was ASSIGNEE, to do all acts which the Assignee and invention said Letters Patent(s), in any interfered proceeding which may arise or be deck including separate assignments and decoproducing evidence.	ASSIGNEE may deem necessary, des including in the preparation and proce, reissue, reexamination, or publicated in relation to same, such acts to	osecution of said application(s) and the use proceeding, and in any litigation of include but not be limited to executing	aining and e issuance of or other legal g all papers,
	IN WITNESS WHEREOF,	the undersigned inventor(s) has (hav	e) affixed his/her/their signature(s).	
(Signatures)	1) Hijoshi Funta (SIGNATURE)	Hitoshi Furuta	February 19, 2001	
	21 Taro Takahashi (SIGNATURE)	Taro Takahashi (TYPE NAME)	February 19, 2001	
	3) Pyssofe Fewater (SIGNAZURE)	Ryosuke Kiwata (TYPE NAME)	February 19, 2001	
	4) Alahiro Nakamu, a (SIGNATURE)	Akihiro Nakamura (TYPE NAME)	February 19, 2001	
	5) Jurokazu Moeda (SIGNATURE)	Hirokazu Maeda (TYPE NAME)	February 19, 2001 (DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	7](SIGNATURE)	(TYPE NAME)	(DATE)	
	a.			

(TYPE NAME)

PATENT REEL: 011582 FRAME: 0137

(DATE)

RECORDED: 02/26/2001

(SIGNATURE)