581- W

01-26-2006 Form PTO-1595 (Rev. 03-05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2005) United States Patent and Trademark Office **10**/565383 103165659 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Takanori KAWAI (10/11/2005), Keiichi Taiyo Kagaku Co., Ltd. MIYAMOTO (10/11/2005), Hiromichi KOUNO (10/4/2005), and Takashi HAGI (10/11/2005) Internal Address: Additional name(s) of conveying party(ies) attached? Yes x No Street Address: 3. Nature of conveyance/Execution Date(s): 9-5, Akahorishinmachi Yokkaichi-shi, Mie Execution Date(s): in parentheses after inventor name 510-0825 **JAPAN** x Assignment Merger Change of Name Joint Research Agreement Security Agreement City: Government Interest Assignment State: Executive Order 9424, Confirmatory License Country: Zip: Additional name(s) & address(es) Yes x No attached: 4. Application or patent number(s): χ This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) **NEW** Additional numbers attached? 6. Total number of applications and 5. Name and address to whom correspondence 1 concerning document should be mailed: patents involved: Gerald M. Murphy, Jr. BIRCH, STEWART, KOLASCH & BIRCH, 40.00 LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card Internal Address: Atty. Dkt.: 1422-0707PUS1 Street Address: 8110 Gatehouse Road Authorized to be charged to deposit account Suite 100 East P.O. Box 747 Х None required (government interest not affecting title) City: Falls Church 8. Payment Information zip: 22040-0747 VA a. Credit Card Last 4 Numbers State: (703) 205-8000 **Expiration Date** Phone Number: (703) 205-8050 Fax Number: b. Deposit Account Number mailroom@bskb.com Authorized User Name Email Address: 9. Signature: January 23, 2006 Total number of pages including cover Serald M. Mul/phy, Jr. - 28,977 sheet, attachments, and documents: Name of Person Signing 00000040 10565883 01/25/2006 GFREY1 40.00 OP

Birch, Stewart, Kolasch & Birch, LLP

05 FC:8021

GMM/smt

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>NEW</u>		Filed 01-23-06		
nsert Name(s) f Inventor(s)	***(FAMILY NAME (ALL CAPS), Given Name)***				
	WHEREAS,	KAWAI, Takanori	; MIYAMOTO, Keiichi		
	KOUNO, Hiromichi	; HAGI, Takashi			
		;	;		
		;	· ;		
		;	;		
		·;			
		;			
	(hereinafter designated as the under	ersigned) has (have) invented certain	new and useful improvements in		
nsert Title f Invention	CONDITIONING AGE	ENT FOR FRY FOOD			
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).				
nsert Date	October 11, 20	05, October 11, 2	005, October 4, 2005		
f Signing of Application	and October 11, 2005; respectively ; and				
nsert Name f Assignee	WHEREAS,Taiyo Kagaku Co., Ltd.				
nsert Address f Assignee	of 9-5, Akahorishinmachi, Yokkaichi-shi, Mie 510-0825 Japan				
CHECK BOX FAPPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous o acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) tha may be granted therefor in the United States of America and in any foreign countries.				
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;				
	and to any and all divisions, reissu terms for which the same may be g		xtensions thereof for the full term or		

Page 1 of 2

PATENT REEL: 017484 FRAME: 0701 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date October 11 2005,	Name of Inventor	Kiwai Tukamori (signature) KAWAI, Takanori
Date October 11 2005,		(signature) KAWAI, Takanori Miya moto Keiichi (signature) MIYAMOTO, Keiichi
Date October 4 2001,	Name of Inventor	Kouno Miramichi (signature) KOUNO, Hiromichi
Date Ectober 11, 2005,		(signature) HAGI. Takashi
Date tto her; 11, 2005,	Name of Inventor	
Date,	Name of Inventor	(signature)

Page 2 of 2

January 2002

PATENT REEL: 017484 FRAME: 0702