Atty Docket No.:

1970690CONT

FORM PTO-1593 1-31-92

U.S. DEPARTMENT OF COMMERCE
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101590817

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Yoshihiro MORINAGA, Yukio NIHEI, Yasuyo SUGA, Manabu SUZUKI, Kazuo OHISHI and Akira OKANO	Name: AJINOMOTO CO., INC.			
SOZOKI, KAZUO ONISNI ABU AKITA OKANO	Address: No. 15-1, Kyobashi 1-chome, Chuo-ku,			
Additional name(s) of conveying party(ies) attached? □Yes ■No	Tokyo, 104-8315, JAPATO E			
3. Nature of Conveyance:	M moo			
■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other	JAN 1 6 2001 H			
Execution Date: November 10, 2000	Additional name(s) and address(est attached? ★ es ■No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the	execution date of the application is:			
A. Patent Application No.(s) 09/678.406	B. Patent No.(s)			
Additional numbers atta	ched? □Yes ■No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1			
	7. Total fee (37 CFR 3.41): \$40.00			
	■ Enclosed Authorized to be charged to deposit account			
	Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)			
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To the best of my knowledge and belief, the foregoing information	on is true and correct and any attached copy is a true copy			
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Daniel J. Pereira, Ph.D.	Signature Date			
Name of Person Signing				
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PATENT REEL: 011437 FRAME: 0015

Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE) Yoshihiro MORINAGA, Yukio NIHEI, Yasuyo SUGA,
	Manabu SUZUKI, Kazuo OHISHI and Akira OKANO
SERT NAMES ND RESIDENCE DORESSES OF IE INVENTORS:	
	l of c/o Central Research Laboratories, Ajinomoto Co., Inc.of
•	No.1-1, Suzuki-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa-ken,
	210-0801 Japan
	, respectively,
SERT TITLE	have invented certain new and useful improvements in:
· Ilastu Iou	Anti-Tumor Composition ,
SERT DATE IN- INTORS SIGNED ICLARATION:	So which on application for Letters Patent was executed on Nov. 10, 2000
	(Application No09/678,406, filedOct3, 2000), and
SERT NAME	
ND ADDRESS OF	WHEREAS
THER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at: [Japan Japa
	No.15-1, Kyobashi 1-chome, Chuo-ku, Tokyo, 104-0315
	is desirous of acquiring the entire right, title and interest in and to said in least of acquiring the entire right, title and interest in and its territorial possessions and in Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the NOW, THEREFORE, the full and the NOW, THEREFORE, the full and the NOW, THEREFORE, the full and the NOW, THEREFORE, the

NOW, THEREFORE, in consideration of the sum of FIVE boundaries, receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and exclusive right to the said invention in the United States and to any and all Letters in all foreign countries and the entire right, title and interest in and to any and all territorial possessions Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: Nov. 10, 2000	Yoshihiro morinaga	Yoshihiro MORINAGA
Date: Nov. 10, 2000	Menature of Inventor)	Yukio NIHEI
Date: Nov. 10, 2000	(Signature of Inventor) (Signature of Inventor)	Yasuyo SUGA
Date: Nov. 10, 2000	Manabu Sizulii (Signature of Inventor)	Manabu SUZUKI
Date: Nov. 10, 2000	(Signature of themor)	Kazuo OHISHI
Date: Nov. 10, 2000	Akira Okano (Signature of Inventor)	Akira OKANO
Date:	(Signature of Inventor)	
Date:	(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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