PATENTS ONLY

01-08-2003

1.	Name	of	conveying	party(ies):

Ajinomoto Co., Inc.

1-2-03

2. Name and addi

102330901

Name:

Drug Delivery System Institute, Ltd. (50%)

Address:

4-16, Kyobashi 2-chome, Chuo-ku,

Tokyo, Japan

Additional name(s) of conveying party(ies) attached? □Yes■No

- 3. Nature of Conveyance:
 - □ Assignment
- □ Merger

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- □ Change of Name
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Execution Date: February 5, 1999

Additional name(s) and address(es) attached? □Yes ■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) 08/809,593

B. Patent No.(s)

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5. Name and address of party to whom correspondence concerning document should be mailed:



22850

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

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> **PATENT** REEL: 013624 FRAME: 0271

Atty Docket No.: 10-849- FORM PTO-1595 1-31-92 2.25.5	0 PCT	RECORDATION F	100	974351	DEPARTMENT OF COMMERC Fatent and Trademark Office
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1. Name of conveying party(ies):	16 - nct	2. Name a	nd address of receiving	party(ies):
Drug Delivery System Institute, Ltd.			Name: Ajinomoto Co., Inc.		
Additional name(s) of conve	ying party(ies) at	tachod PANes TO	Address:	1-15-1, Kyobashi Chuo-ku, Tokyo, Jap	an
3. Nature of Conveyance:			1		
■ Assignment	□ Merger				
□ Security Agreement	□ Change of	Name	ļ		
□ Othe. Execution Date	: February 5, 1	1999	Additiona	l name(s) and address(e	s) attached? □Yes a No
4. Application number(s) or	patent number(s)	:			
If this document is being file	d together with a	new application, the	e execution d	late of the application is	:
A. Patent Application No.(s) 08/509,593			B. Patent No.(s)		
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5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total applications and patents involved: one		
Norman F. Oblon			7. Total fee (37 CFR 3.41): \$40.00		
OBLON, SPIVAK, McCLE	t &	■ Enclosed			
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> PATENT REEL: 9782 FRAME: 0217

> > PATENT REEL: 013624 FRAME: 0272

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ASSIGNMENT

WHEREAS, Ajinomoto Co., Inc. of 1-15-1, Kyobashi, Chuo-ku, Tokyo, Japan

104, a corporation organized and existing under the laws of the Country of Japan is the

exclusive owner, by assignment, of the application for letters patent of the United States

of America Serial No. 08/809,593 filed September 8 1997, and

WHEREAS, Drug Delivery System Institute, Ltd. of 4-16, Kyobashi 2-chome,

Chuo-ku, Tokyo, Japan, a corporation organized and existing under the laws of the

Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring an

undivided one-half right, title and interest in and to said application for letters patent,

the invention described therein, and in and to any and all Letters Patent that may be

granted therefor in the United States and its territorial possessions;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00)

and other valuable consideration, the receipt of which is hereby acknowledged.

Ajinomoto Co., Inc. by these presents do sell, assign and transfer unto said ASSIGNEE

an undivided one-half right, title and interest for the territory of the United States of

America in and to the aforesaid application for letters patent, the invention described

therein and in and to any and all Letters Patent which may be granted therefor and in

and to any and all divisions, continuations, reissues, substitutions and renewals thereof.

Aiinomoto Co., Inc. hereby authorizes and requests that the Patent Office in the

United States and its territorial possessions issue any and all of said Letters Patent,

when granted, jointly to said ASSIGNEE as the assignee of an undivided one-half right,

title and interest, for the use and behoof of said ASSIGNEE, its successors and assigns,

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to the full end of the term for which said Letters Patent may be granted, to the extent hereby assigned.

IN TESTIMONY WHEREOF, Ajinomoto Co., Inc. has caused these presents to be signed by its officer hereunto duly authorized.

Ajinomoto Co., Inc.

Date: February 5, 1999

Name: Kunio EGASHIRA

Title: President

RECORDED: 02/25/1999

RECORDED: 01/02/2003

PATENT REEL: 9782 FRAME: 0219

> PATENT REEL: 013624 FRAME: 0274