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To the Honorable Commission

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attached original documents or copy thereof.

1. Name of conveying party(ies):

Kazutaka Inoue and
Hirotoshi Adachi

10/03/01

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

2. Name and address of receiving party(ies)

Name: Hisamitsu Pharmaceutical
Co., Ltd.
Internal Address: _____

Street Address: 408, Tashirodaikanmachi
Tosu-shi

City: Saga State: Japan Zip: 841-0017

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
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Execution Date: August 8 and 27, 2001

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: 8/8/01

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: TOWNSEND & BANTA

Internal Address: _____

Street Address: 1225 Eye St., N.W.

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6. Total number of applications and patents involved:

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

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I, the undersigned, declare under oath that the foregoing information is true and correct and any attached copy is a true copy of the original document.

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October 3, 2001
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40.00 OF

ASSIGNMENT

SOLE/JOINT INVENTION
(U.S. Rights Only)

MUR-028-USA-PCT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:
DEVICE FOR IONTOPHORESIS

(Title of Invention)

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on _____, 19____ (Serial No. _____); and

WHEREAS, HISAMITSU PHARMACEUTICAL CO., INC

(Full Name of Assignee)

JAPAN

a corporation of _____

(Country of Incorporation)

whose post office address is 408, Tashirodaikanmachi, Tosu-shi, Saga 841-0017 JAPAN

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR INOUE, Kazutaka	ASSIGNOR'S SIGNATURE <i>Kazutaka Inoue</i>	DATE August 27, 2001
ADDRESS c/o Tsukuba Laboratory of Hisamitsu Pharmaceutical Co., Inc., 25-11, Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 JAPAN	CITIZENSHIP JAPANESE	
2. FULL NAME OF SECOND ASSIGNOR, IF ANY ADACHI, Hirotochi	ASSIGNOR'S SIGNATURE <i>Hirotochi Adachi</i>	DATE August 8, 2001
ADDRESS c/o Tsukuba Laboratory of Hisamitsu Pharmaceutical Co., Inc., 25-11, Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 JAPAN	CITIZENSHIP JAPANESE	
3. FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS	CITIZENSHIP	
4. FULL NAME OF FOURTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS	CITIZENSHIP	
5. FULL NAME OF FIFTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
ADDRESS	CITIZENSHIP	
6. FULL NAME OF SIXTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
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RECORDED: 10/03/2001

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