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MUR-018-USA-P

430 Rec'd PCT/PTO 28 JUN 2000

To the Honorable Commissioner of

101487564

attached original documents or copy thereof.

1. Name of conveying party(ies):
 Mitsuru Kuribayashi, Hiroyuki Maeda,
 Nobuhiro Koga, Naruhito Higo

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

2. Name and address of receiving party(ies)
 Name: Hisamitsu Pharmaceutical Co., Inc.
 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
 Security Agreement Change of Name
 Other _____

Execution Date: 5/31/00 & 6/5/00

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: May 31, 2000

A. Patent Application No.(s)
09581261

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: _____

1225 Eye Street, N.W.
1225 Eye Street, N.W.
 Street Address: _____
Suite 500

City: Washington State: DC ZIP: 20005

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
20-1424

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9. Statement and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Donald E. Townsend
 Name of Person Signing

Donald E. Townsend
 Signature

Jun 27 2000
 Date

Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

MUR-018-USA-PCT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:
IONTOPHORESIS DEVICE AND METHOD OF ASSEMBLING THE SAME
(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
(Country of Incorporation)
a corporation of _____
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 KURIBAYASHI, Mitsuru	ASSIGNOR'S SIGNATURE <i>Mitsuru Kuribayashi</i>	DATE May 31, 2000
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 MAEDA, Hiroyuki	ASSIGNOR'S SIGNATURE <i>Hiroyuki Maeda</i>	DATE May 31, 2000
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 KOGA, Nobuhiro	ASSIGNOR'S SIGNATURE <i>Nobuhiro Koga</i>	DATE June 5, 2000
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4. FULL NAME OF FOURTH ASSIGNOR, IF ANY HIGO, Naruhito	ASSIGNOR'S SIGNATURE <i>Naruhito Higo</i>	DATE May 31, 2000
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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
ADDRESS	CITIZENSHIP	

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