

09-02-1998



Tab settings

To the Honorable Commissioner of Pate.

100805797

attached original documents or copy thereof.

1. Name of conveying party(ies):

Richard TING
Charles HSIAO

8.21.98

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):

Name: IMPAX PHARMACEUTICALS, INC.

Address: 30831 Huntwood Avenue

City: Hayward State/Prov.: CA

Country: U.S.A. ZIP: 94544

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other Assignment fee of \$40.00 Paid 04/02/98

Execution Date: March 31, 1998

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No.	Filing date
<u>09/053,491</u>	<u>April 2, 1998</u>

B. Patent No.(s)

Additional numbers

Yes No

40E

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

Name: Lawrence M. Sung

Registration No. 38,330

Address: ARTER & HADDEN, LLP

1801 K Street, N. W.

Suite 400 K

City: Washington State/Prov.: DC

Country: U.S.A. ZIP: 20006-1301

6. Total number of applications and patents involved:

1

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

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

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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.

Lawrence M. Sung

Name of Person Signing

Lawrence Sung

Signature

8/21/98

Date

Total number of pages including cover sheet, attachments, and

PATENT **5**

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

IMPAX PHARMACEUTICALS INC.

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

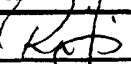
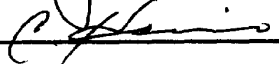

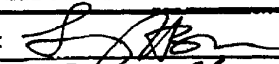

PRESS COATED, PULSATILE DRUG DELIVERY SYSTEM SUITABLE FOR ORAL ADMINISTRATION

as set forth in his United States Patent Application

executed concurrently herewith
 executed on _____
 Serial No. _____ filed _____

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby grant the firm of Arter & Hadden, LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Richard Ting	Signature: 	Date: 03/31/98
Name: Charles Hsiao 4/07/1998 PSTANBAC 00000000 09052491	Signature: 	Date: 3/31/98
Name:  40.00 DP	Signature: _____	Date: _____
NAMES AND SIGNATURES OF WITNESSES		
Name: Larry Hsu	Signature: 	Date: 3/31/98
Name: May CHU	Signature: 	Date: 03/31/98

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul. IPT-407.4/90(1)(modified)