

2/28/00

04-12-2000

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RE	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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02-28-2000 ner of Pate 101317621 attached original documents or copy

U.S. Patent & TMOs/TM Mail Rpt Dt. #34

Conveying party(ies):
Pharmaceuticals, Inc.
180 Kimball Way
South San Francisco, CA 94080

Individual(s) Association
 General Partnership Limited Partnership
 Corporation-State of Delaware
 Other _____

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
Other _____

Execution Date: February 18, 2000

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

Name: PPGx, Inc.

Internal Address: _____

Street Address: 3900 Paramount Parkway

City: Morrisville State: North Carolina ZIP 27560

Individual(s) citizenship _____
 Association _____
 General Partnership _____
 Limited Partnership _____
 Corporation-State of Delaware
 Other _____

If assignee is not domiciled in the United States, a domestic representative designation is attached:
 Yes No
(Designation must be a separate document from Assignment).
Additional name(s) & address(es) attached? Yes No

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

A. Trademark Application No.(s)

75/467,043
75/479,226

B. Trademark Registration No.(s)

Additional numbers attached? Yes No

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

Name: Cooley Godward LLP

Internal Address: Susan D. Berney-Key, Esq.

Street Address: 5 Palo Alto Square
3000 El Camino Real

City: Palo Alto State: California ZIP 94306

6. Total number of applications and registration involved:

7. Total fee (37 CFR 3.41):
\$ 65.00

Enclosed
 Please charge any deficiency or credit any overpayment of this fee to Deposit Account No. 03-3118. A duplicate copy of this document as authorization is attached hereto for your convenience

8. Deposit account number: _____

Attach duplicate copy of this page if paying by deposit account)

04/18/2000 DNGUYEN 00000232 75467043

01 FC:481 40.00 OP
02 FC:482 25.00 OP

DO NOT USE THIS SPACE

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.

Todd S. Bontemps Feb. 22, 2000
Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

TRADEMARK ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, AxyS Pharmaceuticals, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 180 Kimball Way South San Francisco, California 94080 (the "Assignor"), does hereby sell, assign and transfer, to PPGx, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 3900 Paramount Parkway, Morrisville, North Carolina 27560 (the "Assignee"), its successors and assigns, all right, title and interest of the Assignor in and to all trademarks and service marks listed in Exhibit A hereto (the "Trademarks"), in the United States and throughout the world, together with that portion of Assignor's business in connection with which it has a bona fide intent to use the mark.

Assignor represents and warrants that it has not licensed any rights in the Trademarks to another person; and that use of the Trademarks by Assignee will not infringe upon or conflict with the rights of any other person.

Assignor shall take such other actions as Assignee may reasonably request from time to time, at Assignee's expense, to assist Assignee in the recordation of transfer of ownership of the Trademarks, in infringement action against third parties, in the prosecution of applications to register the Trademarks, and in the maintenance and renewal of registrations of the Trademarks. Without limiting the generality of the foregoing, assignor shall promptly execute and deliver documents for such purposes provided by or on behalf of Assignee, at Assignee's expense.

IN WITNESS WHEREOF, the Assignor has caused this Assignment to be signed by its duly authorized representative this 18th day of February, 2000.

AxyS Pharmaceuticals, Inc.

By: William J. Newell

Name: William J. Newell

Title: Sr. Vice President & General Counsel

State of California
County of San Mateo

On February 18, 2000, before me, Nancy L. Taylor, personally appeared William J. Newell, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Nancy L. Taylor
Signature of Notary Public

(Seal)

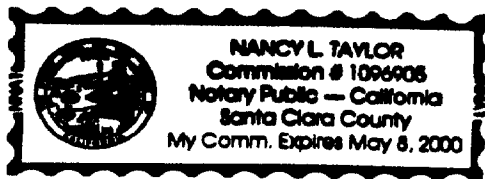


EXHIBIT A

1. Trade or Business Names – None

2. Pending USA Trademark Applications
 - a. GENETRIALS (Serial Number 75/467,043)
 - b. PGX (Serial Number 75/479,226)

3. Pending Foreign Trademark Applications
 - a. GENETRIALS (Serial Number 893,024; Canada)
 - b. GENETRIALS (Serial Number 961300; European Union)
 - c. GENETRIALS (Serial Number 10-86773; Japan)
 - d. GENETRIALS (Registration Number 461977; Switzerland)
 - e. PGX (Serial Number 894,842; Canada)
 - f. PGX (Serial Number 973966; European Union)
 - g. PGX (Serial Number 10-93439; Japan)
 - h. PGX (Registration Number 463013; Switzerland)

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