FORM P -1595 (modified) RECORDATK DEPARTMENT OF COMMERCE iii ii ii ii ii iii ii ii ii Patent and Trademark Office 100903509 documents or copy thereof. To the Honorable Commissioner of Patents and Trademo 1. Name of conveying party(les): 11-5-98 2. Name and address of receiving party(ies): Name: Dyax Corp. E. Fayelle Whelihan Internal Address: ____ Additional name(s) of conveying parties(ies) attached \square Yes \square No Street Address: One Kendall Square 5th Floor 3. Nature of conveyance: □ Merger ■ Assignment ☐ Security Agreement □ Change of Name City: <u>Cambridge</u> **State:** <u>Mass.</u> **ZIP:** <u>02139</u> □ Other Country: <u>USA</u> Execution Date: Oct. 5, 1998 Additional name(s) & address(es) attached? □Yes 図No 4. Application number(s) or patent numbers: If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) concurrently herewith Additional numbers attached? ☐ Yes 🗵 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning the document should be mailed: one (1) Name: Leon R. Yankwich 7. Total fee (37 CFR 3.41)....\$ 40.00 ☑ Enclosed ☐ Authorized to be charged to PTO deposit account Internal Address: Yankwich & Associates 8. Deposit Account number: Street Address: 130 Bishop Allen Drive 50-0268 (Attach duplicate copy of this page if paying by deposit account) City: <u>Cambridge</u> State: <u>MA</u> ZIP: <u>02139</u> 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. Leon R. Yankwich Name of Person Signing Total number of pages comprising cover sheet: OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments** Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completeing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

11-19-1998

PATENT REEL: 9585 FRAME: 0588

ASSIGNMENT

- I, E. Fayelle Whelihan residing at 777 East Sixth Street #1, South Boston, Mass. (US) for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to and do hereby assign, sell and transfer to DYAX CORP., a corporation organized and existing under the laws of the State of Delaware and having an office and a place of business at One Kendall Square, Bldg. 600, Cambridge, MA 02139 (US), its successors and assigns:
- 1) the entire right, title and interest in the United States and in all countries throughout the world in and to any and all my inventions and discoveries disclosed in my application for United States Letters Patent filed concurrently herewith and entitled "Binding Moieties for Human Parvovirus B19" {Atty. Docket No. DYX-009.0 US}, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;
- 2) the full and complete right to file patent applications in the name of DYAX CORP., its designee, or in my name at the election of DYAX CORP. or its designee, on the aforesaid inventions, discoveries and applications in all countries of the world;
- 3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any other country of the world and any renewals, revivals, reissues, reexaminations and extensions of the same; and
- 4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to DYAX CORP. as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of DYAX CORP., to execute and to deliver to DYAX CORP any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree at any time to execute and to deliver upon request of DYAX CORP. such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of DYAX CORP. under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

ASSIGNOR:

E. Hayelle Whelihan

ACKNOWLEDGMENT:

On this 5 day of October, 1998, E. Fayelle Whelihan personally appeared before me, a Notary Public in and for the Commonwealth of Massachusetts, who executed the foregoing Assignment and duly acknowledged to me that such Assignment was executed for the uses and purposes therein expressed.

Chn Molorumast Notary Public

MY COMMISSION EXPINES AUGUST 25, 2000

yiouco, moj no

1 of 2

ACKNOWLEDGMENT OF ASSIGNEE:

11/05/78 date

RECORDED: 11/05/1998

The undersigned, PAMELA A. HAY, Vice President, Licensing & Legal for Dyax Corp., hereby acknowledges the foregoing executed Assignment on behalf of the Assignee.

DYAX CORP.

Pamela A. H

signed at Cambridge, Massachusetts (US)

2 of 2

PATENT REEL: 9585 FRAME: 0590