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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

R SHEET

Patent and Trademark Office

Docket No .0115850-7035842001

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jeremy E. JACOB
David P. NOWOTNIK
Christiane M. BAUD

- ☒ Individual(s) ☐ Association
☐ General Partnership ☐ Limited Partnership
☐ Corporation-State ☐ Other

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Dates:

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

Name: Access Pharmaceuticals, Inc.
Address: 2600 Stemmons Freeway, Ste 176
City: Dallas State: TX
Zip Code: 75207-2107Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

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

A. Patent Application No.(s): 10/077,459 filed 02/15/02

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

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

Bernard F. Rose, Esq.
Bingham McCutchen LLP
Three Embarcadero, Suite 1800
San Francisco, CA 94111-4067

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account, referencing
Attorney Docket No. 50-2518, billing ref. 0115850-
7035842001

8. Deposit account number: 50-2518

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 50-2518

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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.

Name: Bernard F. Rose
Registration No. 42,112

Date: October 15, 2003

Total number of pages comprising cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

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PATENT
REEL: 014597 FRAME: 0136

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, **JEREMY E. JACOB**, a citizen of the United States, **DAVID P. NOWOTNIK**, a citizen of the United Kingdom, and **CHRISTIANE M. BAUD**, a citizen of France (hereinafter referred to as "ASSIGNORS"), have invented and own a certain invention entitled **LIQUID FORMULATIONS FOR THE PREVENTION AND TREATMENT OF MUCOSAL DISEASES AND DISORDERS** for which application for Letters Patent of the United States of America was filed on February 15, 2002, and assigned Serial No. 10/077,459; and

WHEREAS, **ACCESS PHARMACEUTICALS, INC.**, a corporation organized and existing under and by virtue of the laws of the State of Texas and having its principal place of business at **2600 Stemmons Freeway, Suite 176, Dallas, Texas 75207-2107** (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

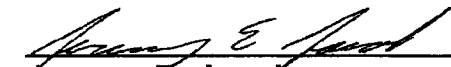
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent

thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof, to issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

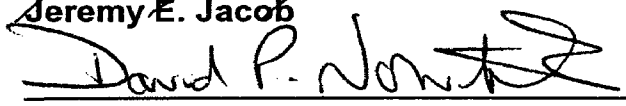
ASSIGNORS further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

October 15, 2003




Jeremy E. Jacob

October 15, 2003



David P. Nowotnik

October 15, 2003



Christiane M. Baud