

12-05-2000



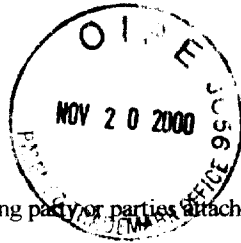
RECORD#

101536607

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

1. Name of conveying party:

Junquan Xu
Xiaobo Wang
Jing Cheng
Weiping Yang
Lei Wu



Additional name(s) of conveying party or parties attached? No

2. Name and address of receiving party:

Name: Aviva Bioscience Corporation
Street Address:
11568 Sorrento Valley Road
Suite 8
San Diego, California 92121
United States of America

Additional name(s) & address(es) attached? No

3. Nature of Conveyance:

- Assignment
- Security Agreement
- Merger
- Change of Name
- Other: _____

4. Application number(s) or patent number(s) to be assigned

If this document is being filed together with a new application, the execution date of the application is [x].

A. Patent Application Numbers: 09/686,737

B. Patent Numbers:

Additional numbers attached:

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

David R. Preston
David R. Preston & Associates
11404 Sorrento Valley Road
Suite 104
San Diego, California 92121

6. Total number of applications and patents involved [x]

7. Total fee (37 C.F.R. § 3.41) ... \$40.00
 Enclosed
 Authorized to be charged to Deposit Account

8. Deposit Account Number: 501321
Attorney Docket Number: ART-00102.P.1

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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.

David R. Preston
Name of Person Signing
Registration No. 38,710

Signature

Nov. 16, 2000
Date

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

Corresponding to FORM PTO-1595; OMB NO. 0651-0011

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

Recordation Form Cover Sheet
ART-00102.P.1

11/24/2000 HNDOR1 00000064 09686737

02 FC:581

40.00 DP

PATENT
REEL: 011287 FRAME: 0281

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned; the undersigned, hereby sells and assigns to Aviva Biosciences Corporation (Aviva) their entire right, title and interest in:

- for the United States of America (as defined in 35 U.S.C. § 100),
- and throughout the world except for The People's Republic of China,

and to Tsinghua University of Beijing China (University)

- for The People's Republic of China;

wherein Aviva and University together are Assignee:

in the patent application known as Compositions and Methods for Separation of Moieties on Chips for which an application for patent in the United States has been filed October 10, 2000 (also known as United States Application Number 09/686,737), which claims benefit of priority to United States Serial Number 09/636,104 filed August 10, 2000, People's Republic of China Application Number 00122631.2 filed August 8, 2000, PCT Application Number () filed September 15, 2000, United States Application Number 09/399,299 filed September 17, 1999, People's Republic of China Application Number 99104113.5 and PCT Application Number PCT/US99/21417 filed September 17, 2000, and in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and conversion, divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any conversion, continuing (continuation, divisional, or continuations-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any conversion, continuing (continuation, divisional or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grants David R. Preston, Registration No. 38,710, of DAVID R. PRESTON & ASSOCIATES, 11404 Sorrento Valley Road, Suite 104, San Diego, California 92121, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Attest by
Wei Shao Oct 17, 2000

Junquan Xu
Junquan Xu

Oct. 17, 2000
Date

Xiaobo Wang
Xiaobo Wang

Oct. 17, 2000
Date

[Signature]
Oct. 17, 2000

[Signature]
Jing Cheng

Oct. 17, 2000
Date

Xiaobo Wang
Oct. 17, 2000

Weiping Yang
Weiping Yang

11-10-00
Date

[Signature]
11/10/00

[Signature]
Lei Wu

NOV. 10, 2000
Date

Xiaobo Wang
Nov. 10, 2000