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U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Swaroop Aradhya (09/19/2001),
David L. Nelson (09/19/01),
Richard A. Lewis (09/11/01), and
Moise Levy (09/12/2001)Additional name(s) of conveying party(ies)
attached?☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: see Box 1, conveying parties

2. Name and address of receiving party(ies)

Name: Baylor College of Medicine

Internal Address: _____

Street Address: _____

One Baylor Plaza

City: HoustonState: TexasZip: 77030Additional name(s) &
address(es) attached:☐ Yes ☐ No

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

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

A. Patent Application No.(s):

09/863,049

B. Patent No.(s): _____

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:Name: Melissa L. Sistrunk
FULBRIGHT & JAWORSKI L.L.P.Internal Address: Atty. Dkt.: HO-P01961US1Street Address: 1301 McKinney, Suite 5100

City:

Houston

State:

TX

Zip:

77010-30956. Total number of applications and
patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

06-2375

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

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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.*Melissa L. Sistrunk

Name of Person Signing

Melissa L. Sistrunk

Signature

Nov. 8, 2001

Date

Recordation Form Cover Sheet

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EK102657659US, in an envelope addressed to: Box Assignments, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: Nov. 8, 2001

Signature: Susan Hunter (Susan Hunter)

12/13/2001 6TON11 00000070 09863049

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PATENT
REEL: 012358 FRAME: 0595

ASSIGNMENT

WHEREAS, we **RICHARD A. LEWIS**, a citizen of the United States of America, residing at 11223 Hermosa Court, Houston, Texas 77024 USA; **DAVID L. NELSON**, a citizen of the United States of America, residing at 4106 Tennyson, Houston, Texas 77005 USA; **SWAROOP ARADHYA**, a citizen of India, residing at 7777 Greenbriar Drive, Houston, Texas 77030 USA; and **MOISE LEVY**, a citizen of the United States of America, residing at 6624 Rutgers, Houston, Texas 77005 USA; (herein called "Assignors"), are the co-inventors and owners (with Sue J. Kenwick, Hayley Woffendin, Arnold Munnich, Asmae Smahi, Alain Israel, Annemarie Poustka, Nina Heiss, and Michele D'Urso) of a certain new and useful invention and improvement(s) entitled "**Diagnosis and Treatment of Medical Conditions Associated with Defective NFKappa B (NF- κ B) Activation**" (herein called the "Invention"), for which an application for a United States Patent was filed on May 22, 2001, Application No. 09/863,049; and

WHEREAS, Assignors are Professors, Assistant Professor, and Postdoctoral Associate at the time the invention was made (herein called "College Personnel") of **BAYLOR COLLEGE OF MEDICINE**, a non-profit corporation duly organized and existing under and by virtue of the laws of the State of Texas, and having a principal place of business at Texas Medical Center, One Baylor Plaza, Houston, Texas 77030 (herein called "Assignee");

WHEREAS, Assignors represent that they are the some of the inventors of the Invention and that the Invention was made, conceived and/or reduced to practice while Assignors were serving in their positions of College Personnel of Assignee;

WHEREAS, Assignee is desirous of acquiring and Assignors are desirous of assigning to Assignee all of their rights to said Invention under the terms and provisions of the policy on Inventions and Patents adopted by the Board of Trustees of Baylor College of Medicine ("Baylor's Patent Policy");

WHEREAS, this assignment is preparatory to a contemplated further licensing by Assignee of the Invention to a corporation or other entity for commercialization of the Invention; and

WHEREAS, Assignors acknowledge that they are assigning their right as part of their obligations as College Personnel, their use of the facilities of Assignee to make the Invention and their desire to receive consideration under the Baylor Patent Policy;

NOW, THEREFORE, Assignors, for and in consideration of the benefits to be accorded including payments to be made to, or equity to be received by, Assignors under Baylor's Patent Policy and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby SELL, ASSIGN and CONVEY unto Assignee all of Assignors' rights throughout the world in and to:

1. Said Invention;
2. United States of America Patent Application No. 09/863,049 on said Invention filed on May 22, 2001;
3. All applications for patent or like protection on said Invention that have now been or may in the future be filed by Assignors or their legal representatives, whether in the United States of America or any other country or place anywhere in the world;
4. All patents and like protection that have now been or may in the future be granted on said Invention to Assignors or their legal representatives, whether in the United States of America or in any other country or place anywhere in the world;
5. All substitutions for and divisions, continuations, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future law or statutes;
6. All rights of action on account of past, present and future unauthorized use of said Invention and for infringement of said patents and like protection;
7. The right of Assignee to file in its name applications for patents and like protection for said Invention in any country or countries foreign to the United States; and
8. All international rights or priority associated with said Invention, applications, patents and like protection.
9. Assignors covenant that Assignors, their heirs, legal representatives, assigns, administrators, and executors will, at the expense of Assignee, its successors and assigns, execute all papers and perform such other acts as may be reasonably necessary to give Assignee, its successors and assigns, the full benefit of this Assignment.
10. This assignment of the Invention is intended to be part of an integrated plan to transfer by means of license or otherwise the Invention to a corporation or other entity for commercialization of the Invention pursuant to the terms of the Baylor Patent Policy. All payments made to, or equity received by, Assignors from any corporation or other entity commercializing the Invention shall be in exchange for Assignors' assignment of the Invention hereunder and pursuant to Assignors' rights under the Baylor Patent Policy.
11. The U.S. Commissioner of Patents and Trademarks is hereby requested to issue U.S. Letters Patent in accordance with this Assignment.
12. The Patent Offices throughout the world are requested to issue Letters Patent in accordance with this Assignment.

EXECUTED on the date indicated below opposite our signatures.

DATE: _____

RICHARD A. LEWIS

DATE: 9/19/01 _____

DAVID L. NELSON

DATE: 9-19-01 _____

SWAROOP ARADHYA

DATE: _____

MOISE LEVY

FULBRIGHT & JAWORSKI L.L.P.
1301 McKinney, Suite 5100
Houston, Texas 77010-3095

EXECUTED on the date indicated below opposite our signatures.

DATE: 11 September 2001


RICHARD A. LEWIS

DATE: _____

DAVID L. NELSON

DATE: _____

SWAROOP ARADHYA

DATE: _____

MOISE LEVY

FULBRIGHT & JAWORSKI L.L.P.
1301 McKinney, Suite 5100
Houston, Texas 77010-3095

EXECUTED on the date indicated below opposite our signatures.

DATE: _____

RICHARD A. LEWIS

DATE: _____

DAVID L. NELSON

DATE: _____

SWAROOP ARADHYA

DATE: 9.12.01

Moise Levy
MOISE LEVY

FULBRIGHT & JAWORSKI L.L.P.
1301 McKinney, Suite 5100
Houston, Texas 77010-3095