

MRD 6-1-99

FORM PTO-1595

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

M&G-12152.40US01

06-03-1999



101054951

1 COVER SHEET
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To the Commissioner of Patents and Trademarks: Please record the attached original document and a copy thereof.

1. Name of conveying party(ies):

Fatih M. Uckun
Ravi Malaviya
Elise A. Sudbeck

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

Hughes Institute
2665 Long Lake Road, Suite 330
Roseville, Minnesota 55113Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoAdditional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: May 26, 1999

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

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

A. Patent Application No.(s)

09/263,420

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Denise M. Kettelberger, Ph.D.
Address: Merchant & Gould P.C.
3100 Norwest Center
90 South Seventh Street
Minneapolis, MN 55402-4131

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725

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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.

Denise M. Kettelberger, Ph.D.

Name of Person Signing

Signature

May 28, 1999

Date

Total number of pages including cover sheet, attachments, and document: 4

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PATENT
REEL: 009988 FRAME: 0730

ASSIGNMENT

WHEREAS, we, Fatih M. Uckun, residing at 12590 Ethan Avenue North, White Bear Lake, Minnesota 55110, Ravi Malavia^{YA}, residing at 951 Monterey Court North, Shoreview, Minnesota 55126 and Elise A. Sudbeck, residing at 1184 Mackubin Street, #307, St. Paul, Minnesota 55117, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 5, 1999, application Serial No. 09/263,420 which is entitled JAK-3 INHIBITORS FOR TREATING ALLERGIC DISORDERS.

AND WHEREAS, Hughes Institute, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 2665 Long Lake Road, Sute 330, Roseville, Minnesota 55113 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its

successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

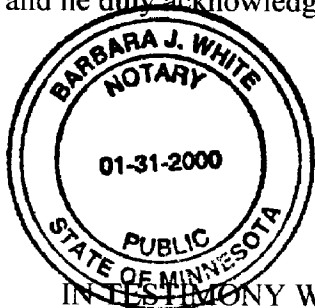
IN TESTIMONY WHEREOF, I have hereunto set my hand this 26th day of May, 1999.

[Signature]
Fatih M. Uckun

STATE OF MINNESOTA)
) ss.
COUNTY OF RAMSEY)

On this 26th day of MAY, 1999, before me personally appeared Fatih M. Uckun to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



[Signature]
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of May, 1999.

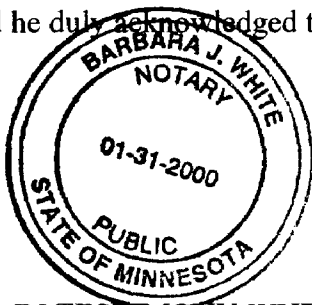
[Signature]
Ravi Malaviya RM

STATE OF MINNESOTA)
) ss.
COUNTY OF RAMSEY)

On this 26th day of MAY, 1999, before me personally appeared Ravi Malavia to me known and known to me to be the person described in and who executed the foregoing

instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

Barbara J. White

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of

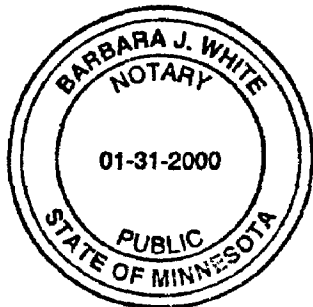
May, 1999.

Elise A. Sudbeck
Elise A. Sudbeck

STATE OF MINNESOTA)
COUNTY OF Faribault) ss.

On this 26th day of May, 1999 before me personally appeared Elise A. Sudbeck to me known and known to me to be the person described in and who executed the foregoing instrument, and she duly acknowledged to me that she executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

Barbara J. White