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 ATTORNEY DOCKET NO. 14014.0291
 SERIAL NO. 09/060,023
 PAGE 1 OF 2

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 (Revised 6-93)

 RECORDATION FORM COVER SHEET
 PATENTS ONLY

 U.S. DEPARTMENT OF COMMERCE
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JUN 27 1998

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS:

Please record the attached original documents or copy thereof.

ATTORNEY DOCKET NO.: 14014.0291

1. Name of conveying party(ies):

 MICHAEL A. REDNICK
 VLADIMIR L. LARIONOV
 NATALAY Y. KOLPRINA
 EDWARD L. PERKINS

 Additional name of conveying party(ies)
 attached?

☐ YES ☒ NO

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

 The Government of the United States of America, as
 represented by The Secretary, Department of Health
 and Human Services
 c/o National Institutes of Health
 Office of Technology Transfer
 6011 Executive Boulevard, Suite 325
 Rockville, Maryland 20852

Additional name(s) and address(es) attached?

☐ YES ☒ NO

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Other

☐ Security Agreement

☐ Change of Name

Execution Date: May 12, 1998, and June 10, 1998

4. Application number(s) or patent number(s): 09/060,023

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

A. Patent Application No.(s):

B. Patent No.(s):

 Additional numbers attached? ☐ YES ☒ NO

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

 David S. Perryman, Esq.
 NEEDLE & ROSENBERG, P.C.
 Suite 1200, The Candler Building
 127 Peachtree Street, N.E.
 Atlanta, Georgia 30303-1811
 (404) 688-0770

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.61):

\$40.00

☒ Enclosed.

☐ Authorized to be charged to Deposit Account.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 14-0629.

8. Deposit account number: 14-0629

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

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 PATENT
 REEL: 9277 FRAME: 0758

9. 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.

Mark A. Westhafer
Mark A. Westhafer
Reg. No. P-42,220

June 25, 1998
Date

Total Number of Pages including Cover Sheet, Attachments, and Document: 6

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: BOX ASSIGNMENT, Commissioner of Patents and Trademarks, Washington, D.C. 20231, on June 25, 1998.

Mark A. Westhafer
Mark A. Westhafer

June 25, 1998
Date

116725

PATENT
REEL: 9277 FRAME: 0759

ASSIGNMENT

WHEREAS, MICHAEL A. RESNICK, VLADIMIR L. LARIONOV, NATALAY Y. KOUPRINA AND EDWARD L. PERKINS, employees of the Department of Health and Human Services, have invented "**TRANSFORMATION-ASSOCIATED RECOMBINATION CLONING**", for which we have made application for Letters Patent of the United States, filed April 14, 1998, Serial No. 09/060,023; and

WHEREAS, we are the applicant(s) named in the above-identified application for Letters Patent; and

WHEREAS, the conditions under which said invention was made are such as to entitle **THE UNITED STATES OF AMERICA** [hereinafter **THE GOVERNMENT**] under Paragraph 1(a) of Executive Order 10096 to the entire right, title, and interest herein, both domestic and foreign; and

WHEREAS, THE GOVERNMENT is desirous of acquiring all domestic and foreign right, title, and interest in the above-mentioned invention described in the application for Letters Patent; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign and transfer to **THE GOVERNMENT**, represented by the Secretary, Department of Health and Human Services, the full and exclusive rights in and to said invention in the United States and within each and every foreign country in which **THE GOVERNMENT** elects to file and the entire right, title, and interest in and to such application, and any subsequent application claiming priority to the above-identified application under 35 U.S.C. § 119(e), continuation, continuation-in-part, division, reissue, reexamination, or extension thereof, and including priority rights as may be filed in the United States and foreign countries, and such Letters Patent as may be granted to be held by **THE GOVERNMENT** to the end of the term for which the same would have been held by the inventors had this assignment not been made.

PATENT
REEL: 9277 FRAME: 0760

We further agree to make, execute, and deliver to the Secretary, Department of Health and Human Services, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist THE GOVERNMENT in every way as may be requested in protecting said invention, provided that any expense of extending such assistance shall be paid by THE GOVERNMENT.

IN WITNESS WHEREOF we subscribe our hand(s) and seal(s) on the dates shown below:

5/12/98
Date
Michael A. Resnick
MICHAEL A. RESNICK

County of Durham
State of North Carolina^{ss:}

Subscribed and sworn to before me this 12th day of May, 1998.

[Seal] Michael A. Resnick
Notary Public
My Commission Expires March 29, 2003

25. 12. 98
Date

Larionov
VLADIMIR L. LARIONOV

County of Durham
State of North Carolina ss:

Subscribed and sworn to before me this 12th day of May, 1998.

[Seal] *M. Ruth McFarland*
Notary Public
My Commission Expires March 29, 2003

05. 12. 98
Date

Kouprina
NATALAY Y. KOUPRINA

County of Durham
State of North Carolina ss:

Subscribed and sworn to before me this 12th day of May, 1998.

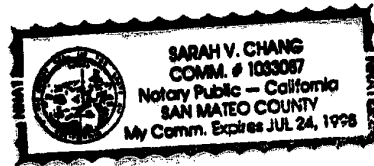
[Seal] *M. Ruth McFarland*
Notary Public
My Commission Expires March 29, 2003

6/10/98
Date

Edward L. Perkins
EDWARD L. PERKINS

County of San Mateo
State of California ss:

Subscribed and sworn to before me this 10th day of June, 1998.



110979

[Seal] Sarah V. Chang
Notary Public
My Commission Expires: July 24, 1998

RECORDED: 06/29/1998

PATENT
REEL: 9277 FRAME: 0763