06-16-1999 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office **REC** ΞΤ **ATTY DOCKET 45-93A** 101071148 To the Honorable Commissioner of Patents an al documents or copy thereof 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Gulilat Gebeyehu Name: Life Technologies, Inc. Joel A. Jessee Internal Address: Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No Street Address: 8717 Grovemont Circle 3. Nature of conveyance: □ Merger City: Gaithersburg State: MD Zip: 20877 □ Security Agreement □ Change of name Additional name(s) & address(es) attached? ☐ Yes ☑ No □ Other Execution Date: 3/4/94 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 June 4, 1999 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes Ø No 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should involved: 1 be mailed: Name: Sally A. Sullivan 7. Total fee (37 CFR 3.41): \$40.00 Internal Address: Greenlee, Winner & Sullivan Street Address: 5370 Manhattan Circle, ☐ Authorized to be charged to deposit account Suite 201 8. Deposit Account Number 07-1969 City: Boulder State: CO ZIP: 80303 DO NOT USE THIS SPACE

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.

Sally A. Sullivan Name of Person Signing

Sighature

Date

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

06/15/1999 DNGUYEN 00000172 09326106 01 FC:581

ASSIGNMENT

WHEREAS, WE, Gulilat Gebeyehu and Joel A. Jessee (herein called "ASSIGNORS"), residing at 9512 Hale Place, Silver Spring, Maryland 20910 and 4139 Old National Pike, Mt. Airy, Maryland 21771, respectively, are the co-inventors of the invention "NOVEL REAGENTS FOR INTRACELLULAR DELIVERY OF MACROMOLECULES", for which we have executed an application for a Patent of the United States, filed February 11, 1994, Serial No. 08/195,866;

WHEREAS, LIFE TECHNOLOGIES, INC. (herein called "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, having a principal place of business at 8717 Grovemont Circle, Gaithersburg, Maryland 20877, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States Application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority of the United States, under the International Convention of the Protection of Industrial Convention of the Protection of International Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

PATENT REEL: 010019 FRAME: 0607 AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our signatures.

Date: Tild-Cuse Culd-Cusel

STATE OF

COUNTY OF

3/4/5

Gulilat Gebeyehu

Ss.

BEFORE ME, the undersigned authority, on this _____ day of _____, 1994, personally appeared Gulilat Gebeyehu, known to me to be the person whose name is subscribed to the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Date: 3/4/94

STATE OF

COUNTY OF

Doel Cilcola

Joel A. Jessee

BEFORE ME, the undersigned authority, on this _____ day of _____, 1994, personally appeared Joel A. Jessee, known to me to be the person whose name is subscribed to the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

MAR 25 94

NOTARY

(SEAL)

My commission expires:

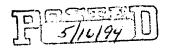
STATE OF COLORADO)
) SS
COUNTY OF BOULDER)

I hereby certify that the attached assignment dated 03/25/94 (Recordation date), of patent rights in and to the invention entitled "Novel Reagents for Intracellular Delivery of Macromolecules" is a true copy of the original thereof which was recorded at Reel 6909, Frame 0911 of the U.S. Patent and Trademark Office.

Notary Public

My commission expires $\frac{1}{\sqrt{2}}, \frac{1999}{\sqrt{99}}$

PATENT REEL: 010019 FRAME: 0609



DATE: 04/18/94 TO:



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

NO4A

BARBARA A. GYURE GREENLEE AND WINNER, P.C. 5370 MANHATTAN CIRCLE SUITE 201 BOULDER, CO 80303

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE U.S. PATENT AND TRADEMARK OFFICE ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT ASSIGNMENT PROCESSING SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT BRANCH, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231

ASSIGNOR:

GEBEYEHU, GULILAT

ASSIGNOR:

JESSEE, JOEL A.

RECORDATION DATE: 03/25/94

NUMBER OF PAGES 003

REEL/FRAME 6909/0911

DOC DATE: 03/04/94

DOC DATE: 03/04/94

DIGEST: ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:

LIFE TECHNOLOGIES, INC. 8717 GROVEMONT CIRCLE

GAITHERSBURG, MARYLAND 20877

SERIAL NUMBER PATENT NUMBER 8-195866

FILING DATE 02/14/94

ISSUE DATE 00/00/00

EXAMINER/PARALEGAL

ASSIGNMENT BRANCH

ASSIGNMENT/CERTIFICATION SERVICES DIVISION

PATENT REEL: 010019 FRAME: 0610 FORM PT 2-1595 (Rev. 6-93)

REPORDATION FORM COVER STREET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PATENTS ONLY

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To the Honorable Commissioner of Patents and Trademarks: F	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Gulilat Gebeyehu and Joel A. Jessee	Name: Life Technologies, Inc.
Additional name(s) of conveying party(les) attached? ☐ Yes ☐ No	Internal Address:
3. Nature of conveyance:	
	Street Address:
☐ Security Agreement ☐ Change of Name	8717 Grovemont Circle
Other	City: Gaithersburg State: MD ZIP: 20877
Execution Date: March 4, 1994	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	6106
If this document is being filed together with a new applicatio	(V == 40)
A. Patent Application No.(s)	B. Patent No.(s)
08/195,866	B. Patent No.(s)
Additional numbers at	tached? ☐ Yes ☑ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Barbara A. Gyure	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	■ Enclosed
	☐ Authorized to be charged to deposit account
Street Address: GREENLEE AND WINNER, P.C.	8. Deposit account number:
5370 Manhattan Circle, Suite 201	07-1969
City: Boulder State: CO ZIP: 80303	(Attach duplicate copy of this page if paying by deposit account)
	SE THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing infom the original document. 	nation is true and correct and any attached copy is a true copy of
Donna M. Ferber Anna	Signature March 31, 1994
Name of Person Signing	Signature cover sheet, attachments, and document: