

12-06-1999



ORM PTO-1595 (modified)  
Rev. 6-93)

U.S. DEPARTMENT OF COMMERCE  
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101215367

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

*MND 11-17-99*

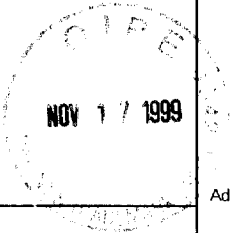
to the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**ONCOR, INC.**

Additional name(s) of conveying party(ies) attached? No

Nature of conveyance:  
 Assignment  
 Security Agreement  
 Other

Execution Date: 9/15/99



2. Name and address of receiving party(ies):  
Name: **INTERGEN COMPANY, L.P.**  
Internal Address: **The Centre at Purchase**  
Street Address: **Two Manhattanville Road**  
City: **Purchase, State: New York ZIP: 10577**

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

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)

B. Patent No.(s)  
**5,866,336**

Additional numbers attached? No

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

Name: **Foley & Lardner**  
Internal Address: **Suite 500**  
Street Address: **3000 K Street, N.W.**  
City: **Washington, State: D.C. ZIP: 20007**

6. Total number of applications and patents involved: **1**

7. Total fee (37 C.F.R. § 3.41). . . . . \$40.00

Check Enclosed

Authorized to be charged to deposit account

8. Deposit account number: 190741

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

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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.*

**Thomas M. Rizzo**  
Name of Person Signing

*Thomas M Rizzo*  
Signature

Date: November 17, 1999

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

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

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12/03/1999 VBRDMM 01 FC:561

PATENT  
REEL: 010404 FRAME: 0695

EXHIBIT 3.2(a)(1)

ASSIGNMENT OF U.S. PATENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned company:

ONCOR, INC.

having a place of business at

209 Perry Parkway  
Gaithersburg, MD 20877

owner of the rights in the United States of America and its territories and possessions to the below listed U.S. Patent, as evidenced in the Assignment records in the U.S. Patent and Trademark Office, by these presents hereby sells and assigns, unto:

INTERGEN COMPANY, L.P.

having an address at

The Centre at Purchase  
2 Manhattanville Road  
Purchase, NY 10577

(hereinafter ASSIGNEE) as right, title and interest for the United States of America, its territories and possessions, in and to the invention(s) and patent therefor, identified as follows:

<u>PATENT NUMBER</u>	<u>ISSUE DATE</u>	<u>TITLE</u>
5,866,336	February 2, 1999	Nucleic Acid Amplification Oligonucleotides with Molecular Energy Transfer Labels and Methods Based Thereon

including any reissue and extensions of Letters Patent granted for said invention(s); this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, such that the Letters Patent shall be held and enjoyed by said Assignee as

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fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made.

The undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Company: ONCOR, INC.

Date: September 15, 1999

By: Joseph R. Shaya  
Name: ACTING PRESIDENT AND CEO  
Title: JOSEPH R. SHAYA

Date: September 16, 1999

WITNESS: Laureni K. Morgan

Date: \_\_\_\_\_

WITNESS: \_\_\_\_\_

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a notary public (in the U.S.) or before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by certificate from a U.S. Consul (in other countries).