

FORM PTO-1619A

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PATENT

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**Correspondent Name and Address**

Area Code and Telephone Number (404) 873-8794

Name Patrea L. Pabst, Esq.

Address (line 1) Arnall Golden & Gregory, LLP

Address (line 2) 2800 One Atlantic Center

Address (line 3) 1201 West Peachtree Street

Address (line 4) Atlanta, GA 30309-3450

**Pages**

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# 2

**Application Number(s) or Patent Number(s)**

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

08892747

**Patent Number(s)**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT PCT PCT  
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**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

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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. Charges to deposit account are authorized, as indicated herein.

Robert A. Hodges

Name of Person Signing

Reg. No.: 41,074

Signature

Date

## ASSIGNMENT

Innovir Laboratories, Inc. of 2751 Centerville Road, Suite 210, Little Falls II, Wilmington, Delaware 19808, in consideration of ten dollars and other valuable consideration paid to it by Yale University, a corporation of the State of Connecticut, having its principal place of business at 451 College Street, New Haven, Connecticut 06511, the receipt of which is hereby acknowledged, does hereby sell, assign and transfer unto said Yale University, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Stabilized External Guide Sequences*" described in U.S. Serial No. 08/892,747 filed in the United States Patent and Trademark Office on July 14, 1997, by Shaji T. George, Michael Ma, Martina Werner, Umberto Pace, and Allan R. Goldberg, which claims priority to U.S.S.N. 08/372,556 filed in the United States Patent and Trademark Office on January 13, 1995, by Shaji T. George, Michael Ma, Martina Werner, Umberto Pace, and Allan R. Goldberg, which issued on November 4, 1997, as U.S. Patent No. 5,683,873, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon, and including the right to pursue and recover past damages for infringement thereof. And Innovir Laboratories, Inc. agrees, for itself and its successors and assigns, with said corporation and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And Innovir Laboratories, Inc. does hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 24 day of January, 2000.

INNOVIR LABORATORIES, INC.

David A. Jackson  
By: David A. Jackson  
Title: Chairman

State of Delaware )  
County of New Castle )

Then personally appeared the above named David A. Jackson,  
authorized agent empowered to act on behalf of assignor Innovir Laboratories, Inc., and  
acknowledged the foregoing instrument to be his/her free act and deed, before me this  
24th day of January, 2000.

Arsene L. [Signature]  
Notary Public

My Commission expires: 3/7/2001