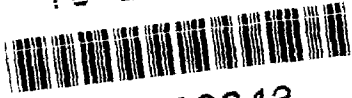


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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robin Clay Fritsch Internal Address: Office of the General Counsel Suite 1625 Street Address: 4201 Wilson Boulevard City: Arlington State: VA Zip: 22230

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LICENSE TO THE UNITED STATES GOVERNMENT
[National Science Foundation]

WHEREAS, Arthur Paul Schaap of Grosse Pointe Park, Michigan, has invented ENHANCED CHEMILUMINESCENCE FROM 1,2-DIOXETANES THROUGH ENERGY TRANSFER TO TETHERED FLUORESCERS and filed a patent application thereon in the United States, bearing serial number 08/185,031 and filing date January 24, 1994; a patent issued in the United States bearing patent number 5,438,146 and issue date August 1, 1995; and

WHEREAS, the invention was made in the course of research supported by the National Science Foundation, contract number CHE 87 17633; and

WHEREAS, the President and Board of Governors of Wayne State University (hereinafter called "the Licensor") have acquired by assignment from the inventor the entire right, title, and interest of the inventor to such invention;

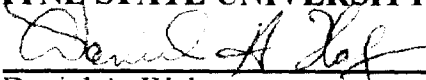
NOW, THEREFORE

1. The Licensor, in consideration of the premises and other good and valuable consideration, hereby grants and conveys to the United States Government a royalty-free, non-exclusive, and irrevocable license for governmental purposes and on behalf of any foreign government pursuant to any existing or future treaty or agreement with the United States under the aforesaid patent application, and any and all divisions or continuations, and in any and all patents or reissues which may be granted thereon during the full term or terms thereof. As used herein, "governmental purposes" means the right of the Government of the United States, including any agency thereof, to practice and have practiced (make or have made, use or have used, sell or have sold) in connection with the programs funded in whole or in part by the Federal Government throughout the world by or on behalf of the Government of the United States.

2. The Licensor covenants and warrants that it has the right to grant the foregoing license, and that any assignment which it may make of the invention or the said patent application or patents thereof shall expressly be made subject to this license.

3. The Licensor agrees that the Government shall not be estopped at any time to contest the enforceability, validity, scope of, or title to any patent or patent application herein licensed.

**THE PRESIDENT AND BOARD OF GOVERNORS
OF WAYNE STATE UNIVERSITY**

By: 
Daniel A. Walz

Form Approved
MMC
Office of the
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Its: Interim Vice President for Research and
Dean of the Graduate School

Date: 5-19-97