

06-18-2003



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PATENT

REEL: 014170 FRAME: 0529

**Correspondent Name and Address**

Area Code and Telephone Number

630-252-2042

Name Robert J. Fisher

Address (line 1) U.S. Department of Energy

Address (line 2) Intellectual Property Law Division

Address (line 3) 9800 S. Cass Ave

Address (line 4) Argonne, IL 60439

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 01

**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)

Patent Number(s)

10/366,864

If this document is being filed together with a new Patent Application, enter the date the patent application was

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.

#

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 0.00

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Brain J. Lally

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Signature

Date

6-11-03

# IOWA STATE UNIVERSITY

Iowa State University Research Foundation, Inc.

DOE Docket No. : S-100,790

310 Lab of Mechanics

Ames, Iowa 50011-2131 U.S.A.

515 294-4740

FAX 515 294-0778

FAX 515 294-8926 (Trademark)

## CONFIRMATORY LICENSE TO DOE

Application Title: pH-sensitive methacrylic copolymer gels and the production thereof  
Serial Number: 10/366,864  
Filing Date: 02/14/03  
Contract Number: W-7405-Eng-82  
Contractor: Iowa State University

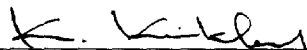
The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions in the above-numbered contract (certified on February 12, 1996) governing patent rights in the Subject Invention at the time the invention was made has been submitted to the Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this fifth day of May, 2003



Kenneth Kirkland, Ph.D.

Executive Director

Iowa State University Research Foundation, Inc.

PATENT

RECORDED: 06/17/2003

REEL: 014170 FRAME: 0531