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**Correspondent Name and Address**

Area Code and Telephone Number

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

Address (line 2) Lawrence Livermore National Laboratory

Address (line 3) P. O. Box 808 (MS L-376)

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# 1

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

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Patent Application Number(s)

Patent Number(s)

10/096,569

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**Patent Cooperation Treaty (PCT)**

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

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**Number of Properties**

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**Fee Amount**

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

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Janet L. Rego

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3-27-2003

Date

**CONFIRMATORY LICENSE**

**Title: Color and Shape Changing Polymeric  
Ribbons and Sheets**

**Inventor(s): Raymond C. Stevens et al.**

**Contractor Docket No.: IB-1677**

**Contract Number: DE-AC03-76SF00098**

**Contractor: Regents of the University of  
California**

**DOE Docket No.: S-96,290**

**U.S. Patent Application: S.N.: 10/096,569**

**Filing Date: March 12, 2002**

**Foreign patent applications filed or intended to be filed at contractor's expense in (countries):**

**The Contractor certifies that a true copy of the provisions which govern patent rights in "subject inventions" under the above-identified contract is herewith submitted or has been submitted to the U.S. Department of Energy by certification dated June 15, 1999.**

WHEREAS, the above-identified contract provides the Contractor with the right to elect to retain title in certain inventions and the Contractor has reported the above-identified invention as a subject invention under the contract, has elected to retain title therein, and has agreed to file a domestic patent application thereon, if not previously filed.

ACCORDINGLY, the Contractor hereby confirms that under the provisions of the above-identified 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 above-identified invention, the above-identified patent application(s), and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

The Government reserves for itself, and is hereby granted by the Contractor, the irrevocable power to inspect and make copies of the file wrapper(s) of the above-identified U.S. patent application and of any related or continuation patent application(s), whether domestic or foreign, for the above-identified invention.

It is understood and agreed that this instrument does not preclude the Government from asserting rights under the provisions of the above-identified 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.

**Signed on behalf of: University of California, Lawrence Berkeley National Laboratory**

**(Contractor)**

**Witness:**

*Sharon Kay Reineman*  
(Signature)

**By:**

*David J. Aston*

(Contractor Official's Signature)

*7/24/02*

(Date)

Sharon Kay Reineman, Admin. Asst.

(Name and Title)

David J. Aston, Chief Patent Counsel

(Print/Type Contractor Official's Name and Title)

**Patent Department**

**Lawrence Berkeley Laboratory**

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