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Name: U.S. Department of Energy

Internal Address: GC-62 6F-067

Street Address: 1000 Independence Avenue, S.W.

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### 4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/700686

B. Patent No.(s)

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### 5. Name and address to whom correspondence concerning document should be mailed:

Name: Brenda K. Banks

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### 6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$ \_\_\_\_\_

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### 9. Signature:

Brenda K Banks  
Signature

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11/700,086

**CONFIRMATORY LICENSE****Title: Detection and Quantification System For Monitoring Instruments****Inventor(s): Claudia Hertzog, John M. Dzenitis, Anthony J. Makarewicz, Bruce D. Henderer, Vincent J. Riot****DOE Docket No.: S108281****Docket No./Sub: IL-11627/A****Contract Number: W-7405-ENG-48****U.S. Patent Application S.N.: 11/700686****Contractor: Regents of the University of California  
Lawrence Livermore National Laboratory****Filing Date: 01/30/07****Waiver No.: W(C) 92-002****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 invention is a subject invention under the above-identified contract;****WHEREAS, the above-identified Class Waiver of Government rights in certain identified inventions and the above-identified contract provides the Contractor with the right to elect to retain title in certain subject inventions and the Contractor has elected to retain title in the above-identified subject invention, EXCEPT FOR a paid-up license under the above-identified contract and the above-identified waiver.****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: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA****(Contractor)****Witness:****Peter Murray, Paralegal****By:****06/27/07****John Lee, Acting Deputy Laboratory  
Counsel for Intellectual Property  
Lawrence Livermore National Laboratory  
P.O. Box 808, L-701  
Livermore, CA 94551-0808****PATENT****RECORDED: 08/09/2007****REEL: 019672 FRAME: 0370**