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Expires 06/30/99
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03-27-2000

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Merger Other Confirmatory License

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Departmental File Secret File

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Mark if additional names of conveying parties attached

Name	Execution Date		
	Month	Day	Year
Name (line 1) California, University of	2	17	99
Name (line 2)			

Second Party

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

Name (line 2)

Address (line 1) P.O. Box 808 (L-376)

Address (line 2)

Address (line 3) Livermore CA 94550

City State/Country Zip Code

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Application Number(s) or Patent Number(s) Mark if additional numbers attached

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)

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

Patent Cooperation Treaty (PCT)

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

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

Number of Properties Enter the total number of properties involved. #

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

Method of Payment: Enclosed Deposit Account

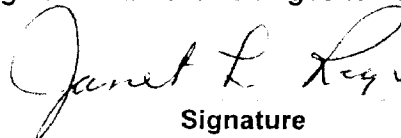
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the Deposit Account Number: #

Authorization to charge additional fees: Yes No

Statement and Signature

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.

Janet L. Rego
Name of Person Signing


Signature

3-7-2000
Date

CONFIRMATORY LICENSE

Title: High Accuracy Electronic Material
Level Sensor
Inventor(s): Thomas E. McEwan
Contract Number: W-7405-ENG-48
Contractor: University of California, Lawrence
Livermore National Laboratory

DOE Docket No.: S-84,518 (RL-13241)
Contractor Docket No.: IL-9798
U.S. Patent Application S.N.: 08/510,980
Filing Date: August 3, 1995
U.S. Patent No.: 5,610,611
Issue Date: March 11, 1997

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 February 29, 1996.

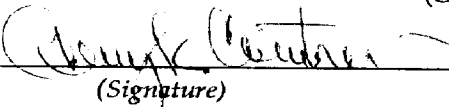
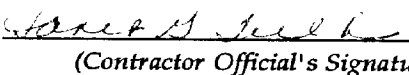
WHEREAS, the above-identified contract provides the Contractor with the right to elect to
retain title in certain inventions and the Contractor has reported the above-identified
invention as a subject invention under the contract, has elected to retain title therein, and has
agreed to file a domestic 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: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
(Contractor)

Witness:  (Signature) By:  (Contractor Official's Signature) 2-17-99 (Date)

Terry K. Contreras, Administrative Specialist
(Name and Title)

Janet G. Tulk, Laboratory Counsel
(Print/Type Contractor Official's Name and Title)

300 Lakeside Drive, 22nd Floor
(Print/Type Contractor's Address)

Oakland, CA 94612-3550

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