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U.S. Department of Commerce
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PATENT



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Conveyance Type

Assignment Security Agreement

License Change of Name

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Departmental File Secret File

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Name (line 1) California, University of	1	18	00
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Address (line 2)

Address (line 3) Livermore CA 94550
City State/Country Zip Code

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

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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)

<input type="text" value="09/211170"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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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 <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

Janet L. Rego
Signature

12/22/2000
Date

CONFIRMATORY LICENSE

Title: High-Sensitivity Charge Amplifier for Ion
Beam Uniformity Monitor
Inventor(s): Gary W. Johnson
Contract Number: W-7405-ENG-48
Contractor: Regents of the University of California
CRADA Number: TC-774-94
CRADA Participant: Candescent Technologies
Corporation

DOE Docket No.: S-89,555
Contractor Docket No.: CIL-10262
U.S. Patent Application S.N.: 09/211,170
Filing Date: December 14, 1998
U.S. Patent No.:
Issue Date:
Waiver Number: W(C) 91-002-082

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 invention is a joint subject invention under the above-identified contract;

WHEREAS, the CRADA Class Waiver W(C) 91-002-082 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, effective June 623 1998.

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: Nancy J. Stone
(Signature)

Nancy J. Stone, Administrative Assistant
(Name and Title)

By: Janet G. Tulk 11/18/2000
(Contractor Official's Signature) (Date)

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

Lawrence Livermore National Laboratory
(Print/Type Contractor's Address)

P. O. Box 808, L-701

Livermore, CA 94551-0808