OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Offi
PATENT	S-126,853
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3. Nature of conveyance/Execution Date(s): Execution Date(s) January 6, 2011	Street Address: 1000 Independence Ave., S.W
Assignment Merger Security Agreement Change of Name	City: Washington
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Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 20585
Other 4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes V No
A. Patent Application No.(s) Serial No. 12/966,739 Additional numbers att 5. Name and address to whom correspondence concerning document should be mailed:	B. Patent No.(s) ached? Yes No 6. Total number of applications and patents Involved: 1
Name:Mark P. Dvorscak	7. Total fee (37 CFR 1.21(h) & 3.41) \$
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PATENT

REEL: 026215 FRAME: 0072

CONFIRMATORY LICENSE

Title:

Biological Particles

Contractor:

The Regents of the University of California

Contract No:

DE-AC02-05CH11231

LBNL Docket No:

IB-1730C

DOE Docket No.: S- tba

Inventor(s): Benner, W. Henry; Krauss, Ronald

M.; Blanche, Patricia J.

US Patent App No.: 12/966,739

Filing Date:

December 13, 2010

U.S. Patent No.:

Issue Date:

Foreign patent applications filed or intended to be filed at contractor's expense in (countries): (None)

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 October 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, Lawrence Berkeley National Laboratory

(Contractor)

Sharon Kay Reineman, Admin, Asst.

(Name and Title)

Michelle Chew Wong, J.D.

Potent Attorney

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PATENT REEL: 026215 FRAME: 0073

RECORDED: 04/28/2011