

CONFIRMATORY LICENSE

Title of Invention: CELLULOLYTIC ENZYMES, NUCLEIC ACIDS ENCODING THEM AND METHODS FOR MAKING AND USING THEM

Inventor(s): Kevin A. Gray, et al

Patent Application Serial No.: PCT/US06/046919

Filing Date: December 8, 2006

Patent Number: _____

Issued Date: _____

Name of Contractor (i.e. Contractor, Subcontractor, Grant, or Cooperative Agreement, as applicable):
Verenium Corporation

DOE Contract No. (i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable):
DE-PC36-03GOI3146

DOE Case No.: S-107,042

Contractor Docket No.: ICBR-01WO (D2150-1WO)

The Contractor has reported the above-identified invention as a Subject Invention to DOE and has elected to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up, worldwide license in this subject invention, patent application and any resulting patent, including any continuation, divisional, reissue, or supplemental application thereof, to practice or to have practiced for or on behalf of the United States throughout the world; and of all other rights acquired by the Government by the patent rights clause in the above-identified contract.

It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified subject invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 5th day of March, 2008.

Verenium Corporation

Contractor Name (Typed)

BY: _____

William H. Baum, EVP

Official's Name and Title (typed)

4955 Directors Place, San Diego, CA

Business Address

92121