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PATENT REEL: 019441 FRAME: 0401

DOE Docket No.: S-100,125 ANL Case No.: ANL-IN-02-035

CONFIRMATORY LICENSE

Application for:

IMPROVED METALWORKING AND MACHINING FLUIDS

Inventors:

Ali Erdemir, Frank Sykora, and Mark Dorbeck

Serial No.:

10/532,556

Filing Date:

October 28, 2005

Contract No.:

RECORDED: 06/15/2007

W-31-109-ENG-38 and ANL-P-02094

Contractor:

The University of Chicago

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (certified on February 8, 1996) governing patent rights in the Subject Invention at the time the invention was made has been submitted to the U.S. Department of Energy.

The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said 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.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed on September 28, 2006

THE UNIVERSITY OF CHICAGO (Contractor)

Renee K. Carder, Ph.D.

By: \

Assistant Vice President

for Strategic Research Initiatives

Office of the Vice President for Research