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Government	rch Agreement : Interest Assignment rder 9424, Confirmatory License	State: D.C. Country: USA Zip: 20585	
Other 4. Application of A. Patent Application of 11/539,678		Additional name(s) & address(es) attached? Yes Volument is being filed together with a new application B. Patent No.(s)	
5. Name and address to whom correspondence concerning document should be mailed:		ttached? Yes No 6. Total number of applications and patents involved: 1	
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PATENT REEL: 019229 FRAME: 0537

DOE Case No.: S-107,746

BA-046

CONFIRMATORY LICENSE

Application for:

METHODS, SYSTEMS AND DEVICES FOR DETECTING AND

LOCATING FERROMAGNETIC OBJECTS

Inventor(s):

Lyle Gene Roybal; Dale Kent Kotter; David Thomas Rohrbaugh; David

Frazer Spencer

Serial No.:

11/539,678

Filing Date (U.S.):

10/9/2006

DOE Contract No.:

DE-AC07-05ID14517

Contractor:

Battelle Energy Alliance, LLC

The invention identified above is a "Subject Invention" under the above-numbered contract with Battelle Energy Alliance, LLC. A copy of the provisions of the above-numbered contract 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 aboveidentified 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 License 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 this

day of April, 2007.

BATTELLE ENERGY ALLIANCE, LLC

Thomas M. Harrison

Acting Manager, Technology Transfer and Commercialization

P. O. Box 1625

RECORDED: 04/30/2007

Idaho Falls, ID 83415-3805

PATENT REEL: 019229,FRAME, 0538 **