

FORM PTO-1619A

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OMB 0851-0027U.S. Department of Commerce
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PATENT

S-107,333

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Name (line 1) U. S. Department of Energy

Name (line 2)

Address (line 1) 1000 Independence Avenue, S.W.

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Page 2

U.S. Department of Commerce
Patent and Trademark Office
PATENT

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Patent Application Number(s)

Patent Number(s)

11/399,966

If this document is being filed together with a new Patent Application, enter the date the patent application
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11/399,966

CONFIRMATORY LICENSE
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Title: METHOD AND APPARATUS FOR SIMULTANEOUS
DETECTION AND MEASUREMENT OF CHARGED
PARTICLES AT ONE OR MORE LEVELS OF PARTICLE FLUX
FOR ANALYSIS OF SAME

Inventor(s): MB Denton, R Sperline, DW Koppenaal, CJ Barinaga, GM Hieftje, JH
Barnes IV, E Atlas

Serial No.: 11/399,966 File Date (U.S.): 04/06/2006

Contractor: Battelle Memorial Institute, PNWD DOE Case No.: S-107,333

DOE Contract No.: DE-AC05-76RL0 1830 Docket No: 14829-E

Patent Right Clause No.: I-99

The Contractor, having the right to retain title to subject inventions as a result of Public Law 96-517, has reported the above-identified invention as a subject invention to DOE with its election to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States. Required by the Public Law and the above-identified contract, in this invention and of all other rights acquired by the Government by the above-identified contract, in this invention and of all other rights clause. 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 invention.

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

Signed this 19 day of May, 2006.

BATTELLE MEMORIAL INSTITUTE, PACIFIC NORTHWEST DIVISION
(Contractor)

by: 

Vincent A. Branton, Contracting Officer

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