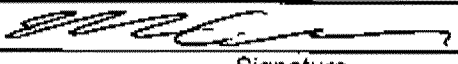


Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

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5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Mark P. Dvorscak</u> Internal Address: <u>U. S. Dept. of Energy, IPLD</u> Street Address: <u>9800 S. Cass Ave</u> City: <u>Argonne</u> State: <u>IL</u> Zip: <u>60439</u> Phone Number: <u>630-252-2393</u> Fax Number: <u>630-252-2779</u> Email Address: _____	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____ <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> None required (government interest not affecting title)	
8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number _____ Authorized User Name _____		
9. Signature: <u></u> <u>4-13-12</u> <div style="display: flex; justify-content: space-between;"> Signature Date </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Mark C. Lang #55,356 Name of Person Signing <div style="text-align: right;"> Total number of pages including cover sheet, attachments, and documents: 2 </div> </div>		

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Title of Invention: Ion Beam Sputter Target and Method of Manufacture

Inventor(s): Clifton Higdon; Alaa A. Elmoursi; Jason Goldsmith; Bruce Cook; Peter Blau; Qu Ju; Robert Milner

Patent Application Serial No: 12/792,324

Filing Date : Jun. 2, 2010

Patent Number:

Issue Date:

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

DOE Contract No. (i.e. Contract, Subcontract, Grant, or Cooperative Agreement, as applicable):
DE-FG36-06GO16054

DOE Case No.: S-119,792

Contractor Docket No.: 09-CLP-352

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

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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 16th day of August, 2011

By: Jarett D. Millar

Official's Name and Title (Typed) Jarett D. Millar, Counsel

Contractor Name (Typed) Eaton Corporation

Business Address 1111 Superior Ave., Cleveland, OH 44114

WITNESSES