

Thorium Power, Ltd  
Form 8-K  
August 25, 2009

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

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FORM 8-K

CURRENT REPORT  
Pursuant to Section 13 or 15(d)  
of the Securities Exchange Act of 1934

Date of Report (Date of Earliest event Reported): August 25, 2009 (August 21, 2009)

THORIUM POWER, LTD.  
(Exact name of small business issuer as specified in its charter)

Nevada	000-28535	91-1975651
(State or other jurisdiction of of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)

1600 Tyson's Boulevard, Suite 550, McLean, VA 22102  
(Address of Principal Executive Offices)

571.730.1200  
(Registrant's Telephone Number, Including Area Code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))



Item Entry into a Material Definitive Agreement.

1.01.

Effective on August 21, 2009, Thorium Power, Inc. (“TPI”), a wholly-owned subsidiary of Thorium Power, Ltd. (the “Company”), entered into an agreement for ampoule irradiation testing (the “Agreement”) with the Russian Research Centre Kurchatov Institute (“Kurchatov”). The ampoule irradiation testing program has been ongoing since 2002 pursuant to earlier agreements between TPI and Kurchatov, including a prior agreement for ampoule irradiation testing dated December 28, 2007. Under the Agreement, TPI agreed to compensate Kurchatov for irradiation testing of TPI’s proprietary nuclear fuel designs conducted in 2008 and part of 2009. Pursuant to the Agreement, TPI is obligated to pay to Kurchatov \$400,000, and Kurchatov is obligated to transfer to TPI the worldwide rights in all of the test data generated in the course of the irradiation testing of TPI’s proprietary nuclear fuel designs in 2008 and part of 2009, and Kurchatov agrees not to use, in any manner, the work product associated with such testing or exercise any rights associated therewith without the written consent of TPI. Further, Kurchatov is obligated to provide to TPI and its affiliates specified information and documentation for audit purposes, and to obtain any and all permits from Russian governmental entities which may be required in order for Kurchatov to perform under the Agreement.

The Agreement expires on June 30, 2011, but may be terminated by either party upon thirty (30) days written notice. Provisions regarding the transfer of the irradiation testing data and assignment of rights in that data, confidentiality, and limitations on liability, among other provisions, survive any termination of the Agreement. Additionally, Kurchatov may not assign or transfer the Agreement or any of its rights or obligations created under the Agreement, by operation or law or otherwise, without the prior written consent of TPI.

The foregoing description does not purport to be a complete statement of the parties’ rights and obligations under the Agreement, or the transactions contemplated thereby or a complete explanation of the material terms thereof. The foregoing description is qualified in its entirety by reference to the Agreement, attached hereto as Exhibit 10.1

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

Exhibit No.	Description
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10.1	Agreement for Ampoule Irradiation Testing, effective as of August 21, 2009, between Thorium Power, Inc. and Russian Research Centre Kurchatov Institute.
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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

THORIUM POWER, LTD.

Date: August 25, 2009

By:/s/ Seth Grae  
Seth Grae  
President and Chief Executive Officer

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EXHIBIT INDEX

- 10.1 Agreement for Ampoule Irradiation Testing, effective as of August 21, 2009, between Thorium Power, Inc. and Russian Research Centre Kurchatov Institute.
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