

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

SCHEDULE 13G
UNDER THE SECURITIES EXCHANGE ACT OF 1934
(AMENDMENT NO.)*

USEC Inc.

(Name of Issuer)

Common

(Title of Class of Securities)

90333E108

(CUSIP Number)

July 31, 2008

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
 Rule 13d-1(c)
 Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1 NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Tradewinds Global Investors, LLC

02-0767178

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) []

(b) []

N/A

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware - U.S.A.

5 SOLE VOTING POWER

69,598,437

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH

6 SHARED VOTING POWER

0

REPORTING PERSON WITH 7 SOLE DISPOSITIVE POWER 86,469,280

8 SHARED DISPOSITIVE POWER 0

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 86,469,280

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* N/A

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 10.10%*

12 TYPE OF REPORTING PERSON* IA

*REFLECTS THE REPORTING PERSON'S OWNERSHIP AS OF JULY 31, 2008 INCLUDING SHARES OF THE ISSUER WHICH MAY BE ISSUED UPON CONVERSION OF 3.00% CONVERTIBLE SENIOR SUBORDINATED NOTES DUE 10/01/14.

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Item 1(a) Name of Issuer: USEC Inc.

Item 1(b) Address of Issuer's Principal Executive Offices: 2 Democracy Center 6903 Rockledge Drive Bethesda, MD 20817 United States

Item 2(a) Name of Person Filing: Tradewinds Global Investors, LLC

Item 2(b) Address of the Principal Office or, if none, Residence: 2049 Century Park East, 20th Floor Los Angeles, CA 90067

Item 2(c) Citizenship: Delaware - U.S.A.

Item 2(d) Title of Class of Securities: Common

Item 2(e) CUSIP Number: 90333E108

Item 3 If the Statement is being filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:

(e) [X] An investment advisor in accordance with section 240.13d-1(b)(1)(ii)(E)

Item 4 Ownership: (a) Amount Beneficially Owned: 86,469,280

(b) Percent of Class: 10.10%

(c) Number of shares as to which such person has:

- (i) sole power to vote or direct the vote: 69,598,437
- (ii) shared power to vote or direct the vote: 0
- (iii) sole power to dispose or to direct the disposition of: 86,469,280
- (iv) shared power to dispose or to direct the disposition of:
0

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Item 5 Ownership of Five Percent or Less of a Class:

Not applicable.

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

Securities reported on this Schedule 13G are beneficially owned by clients which may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:

Not applicable.

Item 8 Identification and Classification of Members of the Group:

Not applicable.

Item 9 Notice of Dissolution of a Group:

Not applicable.

Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: August 8, 2008

Tradewinds Global Investors, LLC

By: /S/ David B. Iben

Name: David B. Iben, CFA
Title: Chief Investment Officer

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