FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Donelson John M A						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 6903 RC	(FI		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/05/2007									belov	,		Other (specify below) g and Sales	
(Street) BETHES (City)	BETHESDA MD 20817						4. If Amendment, Date of Original Filed (Month/Day/Year)									lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - N	on-Deriv	ative S	Sec	uritie	s A	cquired,	Dis	posed	of, or I	Benef	ficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						2A. Deemed Execution Date, if any (Month/Day/Year			Code (Dispo	4. Securities Acquired Disposed Of (D) (Instr. and 5)				icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amou	unt (A) or (D)		Price	Repor Trans		(111501. 4)	(111511. 4)	
Common Stock 03/05/20						007			A		7,2	,275 A		\$0) 17	,656 ⁽¹⁾	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	on Date se (Month/Day/Year)	Execution Date, if any		4. Transactio Code (Inst				6. Date Ex Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. :		3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		piration ite	Title	Amo or Num of Shar	ber					
Employee Stock Option (Right to Buy)	\$13.24	03/05/2007			A		9,970		(2)	03	/05/2012	Commor Stock	9,9	70	\$0	9,970	D		

Explanation of Responses:

- 1. Includes 13,339 restricted shares issued pursuant to the Company's equity incentive plan.
- $2. \ The \ option \ vests \ in \ 3 \ equal \ annual \ installments \ beginning \ on \ March \ 5, \ 2008.$

Remarks:

By: Timothy B. Hansen, Attorney in Fact 03/07/2007

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.