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

Name and Address of Reporting Person*     Doyle Joseph T						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									neck all ap	tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 03/14/2007										Officer (give title below)		Other (specify below)	
(Street) BETHESDA MD 20817					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Form	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting			
(City)	(St	ate) (2	Zip)												Pers	,			<b>3</b>
		Tabl	e I - N	on-Deriv	ative S	Secu	ıritie	s Acq	uired, I	Disp	osed of	f, or l	3ene	ficia	lly Own	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Execution Date			3. Transaci Code (In 8)		ecurities Acquired posed Of (D) (Instr. 5)			Secur	ficially d			7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (I	() or ()	Price	Repo Trans		(msu.	4)	(111501.4)
Common	007		A		336		A	\$(	) 13	13,066(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)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any			ion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow Fo Dir or (I) 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	or Num of Shar	.					

## Explanation of Responses:

1. Includes 3,066 restricted stock units issued pursuant to the Company's equity incentive plan.

## Remarks:

By: Timothy B. Hansen, Attorney in Fact 03/15/2007

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.