FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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*     CORNELIUS SIGMUND L						Issuer Name and Ticker or Trading Symbol USEC INC [ USU ]      Date of Earliest Transaction (Month/Day/Year)									heck all	tionship of Reportin all applicable) Director		10% C	wner
(Last)					05/08/2012											Officer (give title below)		Other (specify below)	
6903 ROCKLEDGE DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BETHES	Street) BETHESDA MD 20817														F	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(Sta	ate) (Z	(ip)																
		Tabl	e I - N	on-Deriv	ative S	Secu	ıritie	s Acc	uired,	Disp	osed of	f, or	Bene	eficia	ally Ov	ned			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day				Execution Date,			Date,	Transaction Disposed Code (Instr. and 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			Se Be Ow	Amount of curities neficially ned llowing	For (D) Ind	Ownership m: Direct or irect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		A) or O)	Price	Re Tra	Reported Transaction(s) (Instr. 3 and 4)		,	(
Common Stock 05/08/2						012		A		25,000	0 A \$0		\$0.0	54,846(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)	rivative Conversion Date Execution Date curity or Exercise (Month/Day/Year) if any			ion Date,	Code (Instr.				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 Derivati Security (Instr. 5	Beneficiall	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nu	mber ares					

## Explanation of Responses:

1. Includes 54,846 restricted stock units pursuant to the Company's equity incentive plan.

## Remarks:

/s/ Kerri R. Morey, Attorneyin-Fact 05/10/2012

\*\* 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.