FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES II	N BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>Harlow William S</u>						2. Issuer Name and Ticker or Trading Symbol HEICO CORP [HEI, HEI.A]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 3000 TAFT STREET				3. Date of Earliest Transaction (Month/Day/Year) 09/14/2012										X	Officer (give title below) VP - Corporate Development		Other (s below) velopmen	`			
(Street) HOLLYWOOD FL 33021			4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(S	tate)	(Zip)														Person				
		Tab	le I - Nor	ı-Deriv	/ative	Se	curitie	s Ac	cqui	ired, C	Disp	osed c	of, or	Ber	neficia	lly C	Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		e, -	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			ed (A) or tr. 3, 4 an	4 and Securitie Benefici Owned F		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount (A) o		(A) or (D)	Price	Reported Transact (Instr. 3		ion(s)			(Instr. 4)	
Common Stock															412		2 I		By 401(k) ⁽¹⁾		
Class A Common Stock															5		557			By 401(k) ⁽¹⁾	
Common Stock																894				By IRA ⁽²⁾	
Class A Common Stock																4,058				By IRA ⁽²⁾	
		7	able II -				urities s, warr									y Ov	wned				•
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ansaction 3A. Deeme	ed 4. Date, Transactio		ction	5. Number n of		6. Da	ate Exer iration E nth/Day/	rcisal Date	ole and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		Security	8. Price Derivat Securit (Instr. !			Owner Form: Direct or Indi (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable		piration ite	Title		Amount or Number of Shares						
Option (Right to purchase Class A	\$30.84	09/14/2012			A		5,000			(3)	09	/14/2022	Class Comr Stoo	non	5,000		\$0	5,000		D	

Explanation of Responses:

- 1. Represent shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k), based on a plan statement dated September 13, 2012.
- 2. Represents shares held for the benefit of the Reporting Person by an individual IRA account based on the account statement as of August 31, 2012.
- 3. These Options become exercisable 20% per year over five years from the date of grant.

Remarks:

Stock)

William S. Harlow

09/14/2012

** 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.