FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burd	en									
	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).

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 an		2. Issuer Name and Ticker or Trading Symbol HEICO CORP [ HEI, HEI.A ]									5. Relationship of Reporting Person(s) to Issur (Check all applicable)  X Director 10% Own							
(Last) 3000 TAI	(F FT STREE	irst) (		3. Date of Earliest Transaction (Month/Day/Year) 01/05/2010								Officer (give title below)			Other (specify below)			
(Street) HOLLYV	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	-,							
		Tab	le I - N	on-Deriv	/ative	Sec	uritie	s Ac	quirec	l, Di	sposed o	f, or E	Benefi	cially	Owne	ed		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a			and 5) Secur Benef		icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) o (D)	Price	9	Transaction(s) (Instr. 3 and 4)			(11311. 4)	
Common	St ock												1,313	D				
Class A C	2010	010		P		3,000	A	\$36	36.4925		9,713							
		Ta	able II -								osed of, convertib				wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Da (Month/Day/Yo		ite	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		Deri Sec (Inst	ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares	r				

**Explanation of Responses:** 

Remarks:

Wolfgang Mayrhuber

01/06/2010

\*\* Signature of Reporting Person

Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).