FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN 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* MENDELSON ERIC A						2. Issuer Name and Ticker or Trading Symbol HEICO CORP [HEI, HEI.A]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle) 825 BRICKELL BAY DRIVE, SUITE 1644						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2012									X Officer (give title Other (specify below) Co- President						
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
MIAMI FL 33131						X Form filed by One Reporting Person															
(City) (State) (Zip)													Form filed by More than One Reporting Person								
		Tab	le I -	Non-Deri	vativ	e Sec	curit	ies A	cquir	ed, [Disposed	of, or E	Benefic	ially	Owned						
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deeme Execution ar) if any (Month/Da		oate,	3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. 5)		red (A) or str. 3, 4 and		5. Amount of Securities Beneficially Owned Followir		6. Owners Form: Dire (D) or Indir (I) (Instr. 4)	ect Indired rect Benefi) Owner		ct icial rship	
	ı	Code V						Amount	nt (A) or Price		Reported Transaction(s) (Instr. 3 and 4)					str. 4)					
Common Stock															364,592		D				
Class A C	Common St	ock		12/12/20	012				M		16,114	A	\$2.867	2	133,288		D				
Class A C	Common St	ock		12/12/20			M		13,673	A	\$4.035	4	146,961	51 D							
Class A (Common St	ock		12/12/2012					M		9,279	A	\$4.003	3	156,240		D				
Class A C	Common St	ock		12/12/2012				F		16,796	D	\$34.44	139,444			D					
Class A Common Stock															125,212				Owned by Corporation ⁽¹⁾		
Common Stock															160,858		I		Owned by Partnership ⁽²⁾		
Common Stock															1,853		I		As custodian for minor children		
Class A Common Stock															2,134		I		cus r mii ildre		
Common Stock															42,079		I	B	7 40 1	L(k) ⁽³⁾	
Class A Common Stock															39,067		I	B	40 1	L(k) ⁽³⁾	
		-	Гablе								sposed of				wned						
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Executity or Exercise (Month/Day/Year) if an		Execu if any	Deemed 4. cution Date, Trans		5. Nu of Deriv Secu Acqu (A) o Disp		umber vative urities uired	r 6. Date Ex Expiration (Month/Da		rcisable and Date of Securitie Underlying Derivative		Title and Amoun Securities		8. Price of Derivative Security (Instr. 5)		ecurities Fe eneficially D wned or		nip))	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
													Amo								
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Num of Shar								
Option (right to purchase Class A Common Stock)	\$2.8672	12/12/2012			M			16,114	03/1	.7/2008	3 03/17/2013	Class Comm Stock	on 16,1	.14	\$0		0 ⁽⁴⁾	D			
Option (right to purchase Class A Common Stock)	\$4.0354	12/12/2012			M			13,673	3 03/1	.7/2008	3 03/17/2013	Class Comm Stock	on 13,6	573	\$0		0 ⁽⁴⁾	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	Date Execution Date, (Month/Day/Year) if any C		4. Transa Code (8)		of Deri Seci Acq (A) (Disp of (E	umber vative urities uired or oosed O) (Instr. 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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option (right to purchase Class A Common Stock)	\$4.003	12/12/2012		M			9,279	03/17/2008	03/17/2013	Class A Common Stock	9,279	\$0	0 ⁽⁴⁾	D	

Explanation of Responses:

- 1. Represents shares owned by Mendelson International Corporation whose stock is owned solely by the Reporting Person and Victor Mendelson, the brother of the Reporting Person.
- 2. Represents shares owned by EAM Management Limited Partners, a partnership whose sole general partner is a corporation controlled by the Reporting Person.
- 3. Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k), based on a plan statement dated December 12, 2012.
- 4. In addition, the Reporting Person owns directly Options entitling the Reporting Person to purchase an aggregate of 476,563 shares of Common Stock which become exercisable on various dates and have various expiration dates.

Remarks:

Eric A Mendelson 12/14/2012

** 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.

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