FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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 and Address of Reporting Person* MENDELSON ERIC A					2. Issuer Name and Ticker or Trading Symbol HEICO CORP [HEI, HEI.A]								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) 05/24/2012								X Officer (give title Other (specify below) Co- President					specify		
(Street) MIAMI	FL		33131			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 Person				on .	
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Tran		2. Transacti Date	ansaction		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) or		5. Amount of Securities Beneficially Owned Followin		6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	Reported Transaction(s (Instr. 3 and 4				(instr	Instr. 4)	
Common	Stock			05/24/20)12				G	V	600	D	\$0	36	4,592 ⁽¹⁾		D		
Class A Common Stock												11	110,131(1)		D				
Class A Common Stock												1	125,212		I Owned b Corporat		ned by poration ⁽²⁾		
Common Stock												10	160,858				ned by nership ⁽³⁾		
Common Stock													1,853		I As custodia for minor children ⁽⁴⁾		ninor		
Class A Common Stock													2,134		I for n		ustodian ninor lren ⁽⁴⁾		
Common Stock												4	41,964		I By 4		101(k) ⁽⁵⁾		
Class A C	ommon Sto	n Stock											3	38,940		I By 403		101(k) ⁽⁵⁾	
		Ta	able II								oosed of, convertib				ned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)			Fransaction of Code (Instr. B) S. A. (A. C.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te Exer ation D th/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	tive der ty Sec 5) Ber Ow Fol Re Tra	Number of ivative curities neficially med lowing ported insaction(sistr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)			
Explanation	of Respons	es:			Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares						

- 1. Amount of Securities beneficially owned by the Reporting Person includes 73,037 shares of Common Stock and 22,026 shares of Class A Common Stock acquired by the Reporting Person on April 25, 2012 upon receipt of shares distributed by the Issuer pursuant to a 5 for 4 stock split.
- 2. 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 and includes 25,042 shares of Class A Common Stock acquired on April 25, 2012 upon receipt of shares distributed by the Issuer pursuant to a 5 for 4 stock split.
- 3. Represents shares owned by EAM Management Limited Partners, a partnership whose sole general partner is a corporation controlled by the Reporting Person and includes 32,171 shares of Common Stock acquired on April 25, 2012 upon receipt of shares distributed by the Issuer pursuant to a 5 for 4 stock split.
- 4. Includes 370 shares of Common Stock and and 426 shares of Class A Common Stock acquired on April 25, 2012 upon receipt of shares distributed by the Issuer pursuant to a 5 for 4 stock split.
- 5. Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k), based on a plan statement dated May 24, 2012.

Remarks:

Eric A Mendelson

06/04/2012

** 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.