MENDELSON ERIC A

Form 4

February 25, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

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obligations

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

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)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
825 BRICKELL BAY DRIVE, SUITE 1644			(Month/Day/Year) 02/23/2011	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) Co- President		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
MIAMI, FL 33131			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquire					ed, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securitie on Disposed of (Instr. 3, 4) Amount	f (D)	. ,	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Class A Common Stock							68,945	D		
Common Stock	02/23/2011		M	100,000	A	\$ 11.3058	167,051	D		
Common Stock	02/23/2011		S	50,000	D	\$ 56.4612	117,051	D		
Class A Common Stock							80,136	I	Owned by Corporation (1)	
							102,950	I		

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Common Stock			Owned by Partnership (2)
Common Stock	1,187	I	As custodian for minor children
Class A Common Stock	1,367	I	As custodian for minor children
Common Stock	26,675	I	By 401(k)
Class A Common Stock	24,551	I	By 401(k)

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

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(9-02)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	Securities 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and))		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
Ontion				Code V	5) (A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Option (right to purchase Common	\$ 11.3058	02/23/2011		M		100,000	06/11/2005	06/11/2011	Common Stock	100,00

Reporting Owners

Stock)

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
	X		Co- President				

Reporting Owners 2 MENDELSON ERIC A 825 BRICKELL BAY DRIVE, SUITE 1644 MIAMI, FL 33131

Signatures

Eric A

Mendelson 02/25/2011

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (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 whos sold 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 February 22, 2011.
- (4) Reporting Person owns directly options entitling Reporting Person to purchase an aggregate of 434,375 shares of Common Stock and 31,251 shares of Class A Common Stock. These options become exercisable on various dates and have various expiration dates.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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