

MENDELSON ERIC A  
Form 4  
December 20, 2010

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL  
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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
MENDELSON ERIC A

(Last) (First) (Middle)  
825 BRICKELL BAY DRIVE,  
SUITE 1644  
(Street)

MIAMI, FL 33131

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
HEICO CORP [HEI, HEI.A]

3. Date of Earliest Transaction  
(Month/Day/Year)  
12/16/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Co- President

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, 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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount	(A) or (D)	Price
Class A Common Stock	12/16/2010		M		35,438	A	\$ 11.3058
							87,568
Class A Common Stock	12/16/2010		F		18,623	D	\$ 40.71
							68,945
Common Stock	12/17/2010		M		68,750	A	\$ 11.3058
							106,286
Common Stock	12/17/2010		F		33,529	D	\$ 53.97
							72,757
							80,136
							I

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Class A Common Stock						Owned by Corporation <u>(1)</u>
Common Stock		102,950	I			Owned by Partnership <u>(2)</u>
Common Stock		1,187	I			As custodian for minor children
Class A Common Stock		1,367	I			As custodian for minor children
Common Stock		26,622	I			By 401(k) <u>(3)</u>
Class A Common Stock		24,551	I			By 401(k) <u>(3)</u>

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

**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 control number.**

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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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Option (right to purchase Class A Common Stock)	\$ 11.3058	12/16/2010		M	35,438	06/11/2005	06/11/2011	Class A Common Stock	35,438
	\$ 11.3058	12/17/2010		M	68,750	06/11/2005	06/11/2011		68,750

Option  
(right to  
purchase  
Common  
Stock

Common  
Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MENDELSON ERIC A 825 BRICKELL BAY DRIVE, SUITE 1644 MIAMI, FL 33131	X		Co- President	

## Signatures

Eric A  
Mendelson 12/20/2010

\*\*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 ccorporation 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 15, 2010.
- (4) Reporting Person owns directly options entitling Reporting Person to purchase an aggregate of 434,375 shares of Common Stock and 48,126 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.