SEC 2	Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* MENDELSON VICTOR H			2. Issuer Name and Ticker or Trading Symbol HEICO CORP [HEI, HEI.A]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MENDELSON VICTOR H		<u>. п</u>		X Director 10% Owner				
(Last) (First) (Middle) 825 BRICKELL BAY DRIVE, SUITE 1644		()	3. Date of Earliest Transaction (Month/Day/Year) 09/13/2010	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				

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		(A) or . 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Class A Common Stock								73,403(1)	D	
Common Stock								82,108(1)	D	
Class A Common Stock								80,136(1)	Ι	Owned by Corporation ⁽²⁾
Common Stock								45 , 225 ⁽¹⁾	Ι	Owned by Partnership ⁽³⁾
Common Stock								1,250 ⁽¹⁾	Ι	As custodian for minor children
Class A Common Stock								1,287(1)	I	As custodian for minor children
Common Stock								21 ,94 4 ⁽¹⁾	I	By 401(k) ⁽⁴⁾
Class A Common Stock								20,109(1)	Ι	By 401(k) ⁽⁴⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 10. 11. Nature Derivative Security (Instr. 3) Derivative Security Conversion Date (Month/Day/Year) Execution Date, Transaction Derivative Expiration Date (Month/Day/Year) of Indirect of Securities derivative Ownership Code (Instr. 8) or Exercise Underlying Securities Form: Beneficial if any Securities (Month/Day/Year) Direct (D) Price of Acquired (A) **Derivative Security** (Instr. 5) Beneficially Ownership Derivative Security or Disposed (Instr. 3 and 4) Owned or Indirect (I) (Instr. 4) (Instr. 4) of (D) (Instr. Following 3. 4 and 5) Reported Transaction(s) Amount (Instr. 4) Number Date Expiration Title (D) Exercisable Date Code v (A) of Shares Employee Stock Option Commor 100,000 100,000⁽⁶⁾ (5) \$41.88 09/13/2010 Α 100 000 09/13/2020 **\$**0 D Stock (Right to Buy)

Explanation of Responses:

1. Amount of Securities Beneficially Owned by the Reporting Person includes shares of Common Stock and Class A Cmmon Stock acquired by the Reporting Person on April 27, 2010 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 Eric Mendelson, the brother of the Reporting Person.

3. Represents shares owned by VHM Management Limited Partners, a partnership whose sole general partner is a corporation controlled by the Reporting Person

4. Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k), based on a plan statement dated September 13, 2010.

5. Options became exersiable 20% per year over five years from date of grant.

6. In addition to these options, the Reporting Person owns directly options entitling the Reporting Person to purchase an aggregate of 503,125 shares of Common Stock and 66,689 shares of Class A Common Stock. These options become exercisable on various dates and have various expiration dates and have been adjusted for the 5 for 4 stock split referenced in Note 1 above.

Remarks:

Victor H. Mendelson

** Signature of Reporting Person

09/15/2010 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.