FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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]								I				0% Owner
(Last) (First) (Middle) 825 S. BRICKELL BAY DRIVE SUITE 1643					3. Date of Earliest Transaction (Month/Day/Year) 12/28/2006								X Officer (give title Other (specify below) below) Executive Vice President					
(Street) MIAMI 33131				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								G. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St		Zip)	ːip)														
1. Title of Security (Instr. 3)		2	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		e, 3	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								,	Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Class A C	Common Sto	ock												3,93	3	D		
Common	Stock													147,7	33	D		
Class A C	Common Sto	ock		12/28/20	006				S		9,200	D	\$32.39	77,40)9	I		Owned by Corporation (1)
Class A C	Common Sto	ock		12/29/20	006				S		2,300	D	\$32.89	75,10)9	I		Owned by Corporation (1)
Class A C	Common Sto	ock		01/03/20	007				S		5,400	D	\$32.67	69,70)9	I		Owned by Corporation (1)
Common Stock													157,282		I	Owned by Corporation		
Common Stock												82,360		I		Owned by Partnership ⁽²⁾		
Common Stock												950)	I		As custodian for minor children		
Class A Common Stock												1,094		I		As custodian for minor children		
Common Stock												20,156		I 1		By 401(k) ⁽³⁾		
Class A Common Stock											19,072		I		By 401(k) ⁽³⁾			
		Та	ble II								posed of, , convertib							
Derivative Conversion Date Executity Or Exercise (Month/Day/Year) if a		Date Exection (Month/Day/Year) if any		eemed 4. ution Date, Tra		saction le (Instr. Securitie Acquirec (A) or Dispose of (D) (Instr. 3, and 5)		nber tive ties red sed	6. Da	ate Exe	ercisable and	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. Owners Form: Direct (or Indir (I) (Inst	Beneficial Ownership ect (Instr. 4)
				Code	v	(A)	(D)	Date Exer	cisabl	Expiration e Date	Title	Amount or Number of Shares						

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 31, 2006.

Remarks:

Eric A. Mendelson

01/02/2007

** 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.