FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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 LAURANS 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 X 10% Owner						
(Last) 825 S. BI SUITE 10	(First) (Middle) RICKELL BAY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 01/14/2008								X Officer (give title Other (specify below) below) CEO, COB and President					
(Street) MIAMI	AMI FL 33131				- 4.	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					
(City)	(St		Zip)	Non-Deriv	rativ	o Soc	uritios	Λοαμίν	- od 1	Dienosed (of or l	Renefic	ially Own						
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				n	2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr. 5)		d (A) or	5. Amount Securities Beneficiall Owned Fol Reported	of y	Form: D	Ownership rm: Direct or Indirect (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D) Price		Transactio (Instr. 3 an			,,				
Common Stock													195,7	54	D				
Class A Common Stock												46,04	43	D					
Common Stock 01/14/				01/14/20	80	8		S		40,400	D	\$51.07	561,9	561,984			Owne Partne	ed by ership ⁽¹⁾	
Common Stock													279,0	279,058				ed by ership ⁽²⁾	
Class A Common Stock												235	235 I			Owned by Partnership ⁽²⁾			
Class A Common Stock												64,70)9	I		Owned by Corporation ⁽³⁾			
Common Stock												26,28	26,287			By 401(k) ⁽⁴⁾			
Class A Common Stock												24,80	52	I	I By 401(k) ⁽⁴⁾		01(k) ⁽⁴⁾		
Common Stock										45,441		I	I Owned by Corporation ⁽⁵⁾		-				
Class A Common Stock												13,175		I		Owned by Corporation ⁽⁵⁾			
		Ta	ıble I							sposed of, , convertil									
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Decurity or Exercise (Month/Day/Year) if any		ution Date,	Date, Transa Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		iration	ercisable and Date y/Year)	7. Title Amou Secur Under Deriva Secur and 4)	nt of ities lying ative ity (Instr. 3	8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		1. Nature of Indirect Seneficial Ownership Instr. 4)		
					Code	v	(A) (C	Date Exe	e rcisabl	Expiration Date	Title	Amount or Number of Shares							

- 1. Represents shares owned by LAM Limited Partners, a partnership whose sole general partner is a corporation controlled by Arlene Mendelson, the wife of the Reporting Person.
- 2. Represents shares owned by LAM Alpha Limited Partners, a partnership whose sole general partner is a corporation controlled by the Reporting Person.
- 3. Represents shares owned by Mendelson International Corporation, a corporation of which the Reporting Person is the Chairman of the Board. The Reporting Person disclaims beneficial ownership of securities held by Mendelson International Corporation.
- 4. Represents shares held for the benefit of the Reporting Person by the HEICO Corporation 401(k), based on a plan statement dated January 15, 2008.
- 5. Represents shares owned by the Laurans A. and Arlene H. Mendelson Charitable Foundation, Inc. (the Foundation), a non-profit Charitable Corporation. The Reporting Person disclaims beneficial ownership of securities held by the Foundation.

Remarks:

Laurans A. Mendelson

01/16/2008

** Signature of Reporting Person

Date

- * 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.

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