

MAYRHUBER WOLFGANG  
Form 4  
March 22, 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 \*  
MAYRHUBER WOLFGANG

(Last) (First) (Middle)  
3000 TAFT STREET  
(Street)  
HOLLYWOOD, FL 33021  
(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
03/18/2010

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)

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	Price	
Common Stock	03/18/2010		M		20,000	\$ 12.1383	20,000 D
Common Stock	03/18/2010		S		12,250	\$ 49.1927	7,750 D
Class A Common Stock	03/18/2010		M		6,620	\$ 12.1383	15,137 D
Common Stock							1,313 I
Class A Common							1,196 I
							By 409A Plan <sup>(1)</sup>
							By 409A Plan <sup>(1)</sup>

Stock

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	Amount or Number of Shares
Option (right to purchase Common Stock)	\$ 12.1383	03/18/2010		M	20,000	03/21/2000 03/21/2010	Common Stock	20,000	
Option (right to purchase Class A Common Stock)	\$ 12.1383	03/18/2010		M	6,620	03/21/2000 03/21/2010	Class A Common Stock	6,620	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MAYRHUBER WOLFGANG 3000 TAFT STREET HOLLYWOOD, FL 33021			X	

## Signatures

Wolfgang  
Mayrhuber 03/22/2010

\*\*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 held for the Reporting Person by the HEICO Corporation Leadership Compensation Plan (409A Plan)

(2) The Reporting Person owns directly options entitling the Reporting Person to purchase an aggregate of 10,000 shares of Common Stock and 1,000 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.

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