SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

Information statement pursuant to Rules 13d-1 and 13d-2

Under the Securities Exchange Act of 1934 (Amendment No.1)

HEICO Corporation (Name of Issuer)

Class A Common Stock (Title of Class of Securities)

> 422806208 (CUSIP Number)

Date of Event Which Requires Filing of this Statement: July 31, 2006

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

```
CUSIP No. 422806208
                      13G
 1 NAME OF REPORTING PERSON
  S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
 Royce & Associates, LLC
                            52-2343049
     CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
                                                (a)
                                                    [ ]
                                                (b)
      SEC USE ONLY
  3
     CITIZENSHIP OR PLACE OF ORGANIZATION
                       New York
                   5 SOLE VOTING POWER
  NUMBER OF
                   1,501,037
    SHARES
 BENEFICIALLY
                          SHARED VOTING POWER
   OWNED BY
    EACH
                   7 SOLE DISPOSITIVE POWER
  REPORTING
                    1,501,037
                   8 SHARED DISPOSITIVE POWER
  PERSON
   WITH
    AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING
                     1,501,037
     PERSON
    CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)
    EXCLUDES CERTAIN SHARES
 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
                     10.03%
 12 TYPE OF REPORTING PERSON
CUSIP No. 422806208
                      13G
            Name of Issuer:
Item 1(a)
HEICO Corporation
            Address of Issuer's Principal Executive Offices:
Item 1(b)
Office of the Secretary
3000 Taft Street
```

Hollywood, FL

Item 2(a)

Item 2(b)

Item 2(c)

Item 2(d)

Item 2(e)

422806208 Item 3 33021

Citizenship:

CUSIP Number:

Name of Persons Filing: Royce & Associates, LLC

New York Corporation

Class A Common Stock

1414 Avenue of the Americas, New York, NY 10019

2(b), check whether the person filing is a:

Title of Class of Securities:

Address of Principal Business Office, or, if None, Residence:

If this statement is filed pursuant to rules 13d-1(b), or 13d-

(a) [] Broker or Dealer registered under Section 15 of the Act

	(b)) [] Bá	ank as defined in Section 3(a)(6) of the Act	
	(c)	ιΓ̈́ĪIr	nsurance Company as defined in Section 3(a)(19) of the Act	
			nvestment Company registered under Section 8 of	
	(4)		ne Investment Company Act	
	(0)			
	(e)		nvestment Adviser registered under Section 203 of	
			ne Investment Advisers Act of 1940	
	(\dagger)		nployee Benefit Plan, Pension Fund which is	
			ubject to the provisions of the Employee	
		Re	etirement Income Security Act of 1974 or Endowment Fund	
	(g)		arent Holding Company, in accordance with Rule 13d-1 (b)(ii)(G)	
	(h)	ı ĒĪGı	roup	
CUSI	⊃`Nc	. 42280	06208 13G	
		Owners		
100	(a) Amount Beneficially Owned:			
	(u)	Amount	1,501,037	
	(h)	Doroor		
	(b)	reitei	nt of Class:	
	(-)	10.03%		
	(c)) NU	umber of shares as to which such person has:	
		(1) S	ole power to vote or to direct the vote	
			1,501,037	
		(ii)	charad navar to vata or to direct the vata	
		(ii)	shared power to vote or to direct the vote	
		(iii)	sole power to dispose or to direct the disposition	
		(+ + +)	of 1,501,037	
		(iv)	shared power to dispose or to direct the	
		(10)		
T +	_	0	disposition of	
Item	-	Ownership of Five Percent or Less of a Class. []		
Item	6		ship of More than Five Percent on Behalf of Another Person .	
			OT APPLICABLE	
Item	7		ification and Classification of the Subsidiary Which Acquired	
		The Se	ecurity Being Reported on by the Parent Holding	
		Compar	ny.	
		NO	OT APPLICABLE	
${\tt Item}$	8	Identi	ification and Classification of Members of the Group.	

Ιt

NOT APPLICABLE

Notice of Dissolution of Group. Item 9

NOT APPLICABLE

CUSIP No. 422806208 13G Item 10 Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement with respect to it is true, complete and correct.

August 07, 2006 Date:

By: W. Whitney George, Vice President