UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment)

NAME OF ISSUER HEICO CORP TITLE OF CLASS OF SECURITIES Common CUSIP NUMBER 422806109

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).

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CUSIP No.				Page 2 of 10 Pages
1. Name of S.S. or I.R.S.		son	above person	
36-2668			nc.	
2. Check t		box if a	a member of a group*	
3. SEC use	only			
4. Citizen	ship or place (		ization	
Delawar	e			
			Sole Voting Power	
			NONE	
Number of share	· /	6.	Shared Voting Power	
Beneficially Owned by each	) )		NONE	
Reporting Person with:	) 7.	Sole [	Dispositive Power	
			NONE	
		8.	Shared Dispositive Power	
			NONE	

NONE 10. Check box if the aggregate amount in row (9) excludes certain shares\* 11. Percent of class represented by amount in row 9 NONE 12. Type of Reporting person\* HC

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	No. 422806109	Page 3 of 10	Page
1.	Name of reporting pers S.S. or I.R.S. identi	son fication no. of above person	
	Putnam Investments, Ll 04-2539558	LC.	
2.		box if a member of a group* (b)( )	
3.	SEC use only		
4.	Citizenship or place of	of organization	
	Massachusetts		
		5. Sole Voting Power	
		NONE	
Benefi	r of shares ) icially ) 6.	Shared Voting Power	
owned	by each )	203500	
Reporting ) Person with: )			
	n with: )		
	n with: )	7. Sole Dispositive Power	
	n with: )		
	n with: )	<ol> <li>Sole Dispositive Power</li> <li>NONE</li> </ol>	
	n witn: )	7. Sole Dispositive Power NONE	
9.		<ol> <li>Sole Dispositive Power</li> <li>NONE</li> <li>8. Shared Dispositive Power</li> </ol>	
		<ol> <li>Sole Dispositive Power</li> <li>NONE</li> <li>8. Shared Dispositive Power</li> <li>529559</li> </ol>	
	Aggregate amount benet 529559	<ol> <li>Sole Dispositive Power</li> <li>NONE</li> <li>8. Shared Dispositive Power</li> <li>529559</li> </ol>	
9.	Aggregate amount benef 529559 Check box if the aggre	<ol> <li>Sole Dispositive Power</li> <li>NONE</li> <li>8. Shared Dispositive Power</li> <li>529559</li> <li>ficially owned by each reporting person</li> <li>egate amount in row (9) excludes certain shares*</li> </ol>	
9.	Aggregate amount benef 529559 Check box if the aggre Percent of class repre 5.2%	7. Sole Dispositive Power NONE 8. Shared Dispositive Power 529559 ficially owned by each reporting person egate amount in row (9) excludes certain shares* esented by amount in row 9	
9.	Aggregate amount benet 529559 Check box if the aggre Percent of class repre 5.2%	7. Sole Dispositive Power NONE 8. Shared Dispositive Power 529559 ficially owned by each reporting person egate amount in row (9) excludes certain shares* esented by amount in row 9	

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CUSIP	No. 422806109	Page 4 of 10 Pages
1.	Name of reporting person S.S. or I.R.S. identification no. of above person	
	Putnam Investment Management, LLC. 04-2471937	
2.	Check the appropriate box if a member of a group* (a)( ) (b)( )	
3.	SEC use only	
4.	Citizenship or place of organization	
	Massachusetts	
	5. Sole Voting Power	
N	NONE	
	r of shares ) icially ) 6. Shared Voting Power by each )	

Report	ing		)			NONE			
Person		)		7.	Sole	Dispositiv	/e Power	-	
						NONE			
			8.	Sharod				-	
			ο.	Shareu	DISHOS	itive Powe			
						197700			
9.	Aggrega		t benefi	icially	owned b	y each rep	orting person	I	
		197700							
10.				-			cludes certai		
11.	Percent	t of class	s repres	sented b	y amoun	t in row 9	)		
 12.									
12.	,,	керогст	ig perso	Л					
	IA 								
13G									
CUSIP N	No. 42280	06109						Page 5 of 10	Pages
1.	Name of	f reportir	na perso						Ū
	S.S. or	I.R.S.	identifi	ication		above pers	son		
	04-6187								
2.		the approp (a)(	)		(b)(		אַםי. יישג		
3.	SEC use	e only							
4.		nship or p							
		Massachu	usetts						
				5.		Voting Pov	ver		
						NONE			
Number Benefic		shares )	) 6.	Shared	Voting				
Owned Report:	by each Ing	)	)			203500			
	with:	)	,	7.			 ve Power	-	
					0010	NONE			
								-	
				8.	Share	d Disposit	ive Power		
						331859			
9.	Aggrega	ate amount	t benefi	icially	owned b	y each rep	oorting person	I	
		331859							
10.	Check b	oox if the	e aggreq	jate amo	unt in	row (9) e>	cludes certai	n shares*	
11.						t in row §	)		
	3.3%								
12.	Type of	F Reportir	ng perso	on*					
	IA								
		EXCHANGE C. 20549		SION					
SCHEDUI		2004	-						
		citics Ev	chango (	Act of 1	034				
onder 1	Line Secur	rities Exc	unange A	ιοι ΟΓ 1	534				
Item 1	(a)	Name of	Issuer	:	HEICO	CORP			
Item 1	(b)	Address	of Issu	uer's Pr	incipal	Executive	e Offices:		
3000 Ta	aft Stree	et, Hollyw	wood, Fl	lorida 3	3021,				
Item 2	(a)						Item 2(b)		

Name of Person Filing: Address or Principal Office or, if NONE, Residence: Putnam Investments, LLC. One Post Office Square ("PI") on behalf of itself and: Boston, Massachusetts 02109 \*Marsh & McLennan Companies, Inc. 1166 Avenue of the Americas ("MMC") New York, NY 10036 Putnam Investment Management, LLC. One Post Office Square ("PIM") Boston, Massachusetts 02109 The Putnam Advisory Company, LLC. One Post Office Square ("PAC") Boston, Massachusetts 02109 Item 2(c) Citizenship: PI, PIM and PAC are limited liability companies organized under Massachusetts law. The citizenship of other persons identified in Item 2(a) is designated as follows: Corporation - Delaware law Voluntary association known as Massachusetts business trust -Massachusetts law Item 2(d) Title of Class of Securities: Common Item 2(e) Cusip Number: 422806109 Page 6 of 10 Pages Item 3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b), check whether the person filing is a: Broker or Dealer registered under Section 15 of the Act (a)( ) (b)( ) Bank as defined in Section 3(a)(6) of the Act Insurance Company as defined in Section 3(a)(19) of the Act (c)( ) Investment Company registered under Section 8 of the Investment (d)( Company Act (e)(X) Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940 (f)( ) Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see (Section 240.13d-1(b)(1)(ii)(F) Parent Holding Company, in accordance with Section (g)( X ) 240.13d-1(b)(ii)(G) (h)( ) Group, in accordance with Section 240.13d-1(b)(1)(ii)(H) Page 7 of 10 Pages

Item 4. Ownership

			M&MC		PIM*			PAC		PI
		(Parent company	holding to PI)		ment adv diaries			(Parent co to PIM and		
(a)	Amount Beneficially Owned:	NONE		197700	+	331859	=	529559		
(b)	Percent of Class:		NONE		1.9%		+	3.3%	=	5.2%
(c)	Number of shares as to which such person has:									

(1) sole power to vote or to direct the vote;

	(but see Item 7)	NONE	NONE	NONE	NONE
(2)	shared power to vote or to direct the vote; (but see Item 7) 203500	NONE	NONE	203500	
(3)	sole power to dispose or to direct the disposition of; (but see Item 7)	NONE	NONE	NONE	NONE
(4)	shared power to dispose or to direct the disposition of; (but see Item 7)	NONE	ALL	ALL	ALL

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Item 5. Ownership of Five Percent or Less of a Class. If this statement is being filed to report the fact that as of the date thereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ( ). Item 6. Ownership of More than Five/Ten Percent on Behalf of Another Person: No persons other than the persons filing this Schedule 13G have an economic interest in the securities reported on which relates to more than five percent of the class of securities. Securities reported on this Schedule 13G as being beneficially owned by M&MC and PI consist of securities beneficially owned by subsidiaries of PI which are registered investment advisers, which in turn include securities beneficially owned by clients of such investment advisers, which clients may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients. Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company. PI, which is a wholly-owned subsidiary of M&MC, wholly owns two registered investment advisers: Putnam Investment Management, LLC., which is the investment adviser to the Putnam family of mutual funds and The Putnam Advisory Company, LLC., which is the investment adviser to Putnam's institutional clients. Both subsidiaries have dispository power over the shares as investment managers, but each of the mutual fund's trustees have voting power over the shares held by each fund, and The Putnam Advisory Company, LLC. has shared voting power over the shares held by the institutional clients. Pursuant to Rule 13d-4, M&MC and PI declare that the filing of this Schedule 13G shall not be deemed an admission by either or both of them that they are, for the purposes of Section 13(d) or 13(g) the beneficial owner of any securities covered by this Section 13G, and further state that neither of them have any power to vote or dispose of, or direct the voting or disposition of, any of the securities covered by this Schedule 13G. Item 8. Identification and Classification of Members of the Group: Not applicable. Item 9. Notice of Dissolution of Group: Not applicable.

Item 10. Certification.

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referred to above were acquired in the ordinary course of business, were not acquired for the purpose of and do not have the effect of c hanging or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

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

PUTNAM INVESTMENTS, LLC.

/s/Andrew J. Hachey

BY: -----Signature

> Name/Title: Andrew J. Hachey Vice President and Counsel

Date: February 5, 2002

For this and all future filings, reference is made to Power of Attorney dated April 29, 1999, with respect to duly authorized signatures on behalf of Marsh & McLennan Companies, Inc., Putnam Investments, LLC., Putnam Investment Management, LLC., The Putnam Advisory Company, LLC. and any Putnam Fund wherever applicable.

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For this and all future filings, reference is made to an Agreement dated June 28, 1990, with respect to one filing of Schedule 13G on behalf of said entities, pursuant to Rule 13d-1(f)(1).

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