Instruction 1(b).

FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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l	OMB APPF	ROVAL
l	OMB Number:	3235-0287
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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*  ROSENFELD IRENE B					2. Issuer Name and Ticker or Trading Symbol PEPSICO INC [ PEP ]									ck all applic Directo	cable) or	g Pers	10% Ov	vner	
(Last) (First) (Middle) 7701 LEGACY DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/01/2005										X Officer (give title below) Other (specify below)  Chairman and CEO, Frito-Lay				
(Street) PLANO (City)	T:		75024 (Zip)		4. 1	If Amendment, Date of Original Filed (Month/Day/Year)							Line)	i. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired,	Dis	osed o	f, or B	enefi	cially	/ Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount (A) (C)		or F	rice	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)		
PepsiCo, Inc. Common Stock				02/01/2005		)5			A		12,819	) <sup>(1)</sup>	1	\$ <mark>0</mark>	38,	,607		D	
PepsiCo,	Inc. Comm	on Stock													8	<b>1</b> <sup>(2)</sup>			By 401(k)
PepsiCo,	Inc. Comm	on Stock														1 401(l			By daughter
		-	Fable II - I								sed of, onvertil				Owned		•	,	
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	Date,	4. Transaction Code (Instr.				6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersi Form: Direct (I or Indire (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)	Date Exercisab		Expiration Date		or	ount nber ires					
Employee Stock Option (right to	\$53.75	02/01/2005			A		51,693		02/01/200	08 0	1/31/2015	PepsiCo Inc. Common	151	693	\$0 <sup>(3)</sup>	51,693	3	D	

## **Explanation of Responses:**

- 1. This number reflects the number of restricted stock units granted to the reporting person as a portion of her compensation for serving as an officer of PepsiCo, Inc. Restricted stock units are calculated on a one unit for one share basis. The vesting with respect to these restricted stock units is contingent upon the achievement of pre-established performance targets.
- 2. Reflects number of shares held under the reporting person's account in the PepsiCo 401(k) Plan as of 12/31/2004.
- 3. There is no price for this derivative security

## Remarks:

Irene B. Rosenfeld

02/03/2005

\*\* 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.