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

POST-EFFECTIVE AMENDMENT NO. 1

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

PepsiCo, Inc.

(Exact name of Registrant as Specified in Its Charter)

North Carolina (State or Other Jurisdiction of Incorporation or Organization) 13-1584302 (I.R.S. Employer Identification Number)

700 Anderson Hill Road Purchase, New York 10577 (Address of Principal Executive Offices)

PepsiCo Puerto Rico 1165(e) Plan (Full Title of the Plan)

Thomas H. Tamoney, Jr.
Senior Vice President, Deputy General Counsel and Assistant Secretary
700 Anderson Hill Road
Purchase, New York 10577
(914) 253-2000

(Name and Address and Telephone Number, Including Area Code, of Agent for Service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer $\ensuremath{\square}$

Accelerated filer o

Non-accelerated filer o (Do not check if a smaller reporting company)

Smaller reporting company o

Explanatory Note

PepsiCo, Inc. ("PepsiCo") has previously terminated the PepsiCo Puerto Rico 1165(e) Plan (the "Plan"). Accordingly, no further investments may be made under the Plan in shares of PepsiCo's common stock ("Common Stock").

Therefore, this Post-Effective Amendment No. 1 to the Registration Statement on Form S-8 filed on March 5, 2001, File No. 333-56524 (the "Registration Statement"), is being filed to terminate the Registration Statement and deregister any shares of Common Stock and Plan interests previously registered pursuant to the Registration Statement that remain unsold.

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SIGNATURES

The Registrant. Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Post-Effective Amendment No. 1 to Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Purchase and State of New York, on the 13th day of May, 2008.

PepsiCo, Inc.

By: /s/ Thomas H. Tamoney, Jr.

Name: Thomas H. Tamoney, Jr.

Title: Senior Vice President, Deputy General Counsel and Assistant Secretary

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment No. 1 to Registration Statement has been signed by the following persons in the capacities and on the dates indicated:

SIGNATURE	TITLE	DATE
* Indra K. Nooyi	Chairman of the Board of Directors and Chief Executive Officer	May 13, 2008
* Richard Goodman	Chief Financial Officer	May 13, 2008
* Peter A. Bridgman	Senior Vice President and Controller (Principal Accounting Officer)	May 13, 2008
* Dina Dublon	Director	May 13, 2008
* Victor J. Dzau	Director	May 13, 2008
* Ray L. Hunt	Director	May 13, 2008
* Alberto Ibargüen	Director	May 13, 2008
* Arthur C. Martinez	Director	May 13, 2008
* Sharon Percy Rockefeller	Director	May 13, 2008
* James J. Schiro	Director	May 13, 2008
* Daniel Vasella	Director	May 13, 2008

SIGNATURE	TITLE	DATE
* Michael D. White	Director	May 13, 2008
* By /s/ Thomas H. Tamoney, Jr. Thomas H. Tamoney, Jr. As attorney in fact		

The Plan. Pursuant to the requirements of the Securities Act of 1933, the trustees (or other persons who administer the employee benefit plan) have duly caused this Post-Effective Amendment No. 1 to Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Purchase and State of New York, on the 9th day of May, 2008.

By:	/s/ Greg Heaslip	/s/ Bruce Monte
	Greg Heaslip	Bruce Monte
	/s/ Maria Sharpe	/s/ Cindy Sloat
	Maria Sharne	Cindy Sloat

Title: Members of the PepsiCo Administration Committee, the Plan Administrator of the PepsiCo Puerto Rico 1165(e) Plan

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Exhibit 24 Power of Attorney of certain officers and directors, previously filed as Exhibit 24 to PepsiCo's Annual Report on Form 10-K for the fiscal year ended December 29, 2007.