UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 9, 2007

SEALED AIR CORPORATION

(Exact Name of Registrant as Specified in its Charter)

Delaware(State or Other
Jurisdiction of Incorporation)

1-12139 (Commission File Number)

65-0654331 (IRS Employer Identification No.)

200 Riverfront Boulevard Elmwood Park, New Jersey (Address of Principal Executive Offices) **07407** (Zip Code)

Registrant's telephone number, including area code: 201-791-7600

Not Applicable

(Former Name or Former Address, If Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

On February 9, 2007, Sealed Air Corporation (the "Company") issued a press release announcing that the Company had sold to 3M its 50 percent interest in PolyMask Corporation, a joint venture formed in 1991 between the Company and 3M that produces non-packaging surface protection films. The press release is attached hereto as Exhibit 99 and is incorporated herein by reference. The press release added that the Company received an aggregate cash amount of approximately \$36 million for the transaction and other related assets, and is expecting to record a gain of \$0.22 per share toward its first quarter 2007 diluted earnings per common share as a result. This gain is not included in the Company's previously disclosed full year 2007 diluted earnings per common share guidance set forth in its fourth quarter 2006 earnings release issued on January 31, 2007.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

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Exhibit
Number Description

Press Release of the Company, dated February 9, 2007, announcing that the Company had sold to 3M its 50 percent interest in PolyMask Corporation, a joint venture formed in 1991 between the Company and 3M that produces non-packaging surface protection films.

Cautionary Statement regarding Forward Looking Statements

Some of the statements made by the Company in this Current Report on Form 8-K and in the press release included as Exhibit 99 to this report are forward-looking. These statements include comments as to future events and trends affecting the Company's business, which are based upon management's current expectations and are necessarily subject to risks and uncertainties, many of which are outside the control of the Company. Forward-looking statements can be identified by such words as "anticipates," "estimates," "expects," "intends," "plans," "will" and similar expressions. The following are important factors that the Company believes could cause actual results to differ materially from those in the Company's forward-looking statements: changes

in raw material and energy costs; the effects of animal and food-related health issues; import/export restrictions; market conditions; the evolution and timing of the Company's global manufacturing strategy; tax, interest and exchange rates; the success of new products; and legal proceedings. A more extensive list and description of these and other such factors can be found under the headings "Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements," which appear in the Company's most recent Annual Report on Form 10-K or Quarterly Report on Form 10-Q as filed with the Securities and Exchange Commission.
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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

SEALED AIR CORPORATION

By: /s/ Jeffrey S. Warren
Name: Jeffrey S. Warren

Title: Controller

Dated: February 9, 2007

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EXHIBIT INDEX

Press Release of the Company, dated February 9, 2007, announcing that the Company had sold to 3M its 50 percent interest in PolyMask Corporation, a joint venture formed in 1991 between the Company and 3M that produces non-packaging surface protection films.

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for release:

February 9, 2007

Sealed Air Corporation 200 Riverfront Boulevard Elmwood Park, NJ 07407

Contact: Eric D. Burrell

201-791-7600

SEALED AIR SELLS ITS INTEREST IN POLYMASK JOINT VENTURE TO 3M

ELMWOOD PARK, N.J., Friday, February 9, 2007 — Sealed Air Corporation (NYSE:SEE) announced today that it has sold to 3M its 50 percent interest in PolyMask Corporation, a joint venture formed in 1991 between Sealed Air and 3M that produces non-packaging surface protection films.

Sealed Air received an aggregate cash amount of approximately \$36 million for the transaction and other related assets, and is expecting to record a gain of \$0.22 per share toward its first quarter 2007 diluted earnings per common share as a result. This gain is not included in the Company's previously disclosed full year 2007 diluted earnings per common share guidance set forth in its fourth quarter 2006 earnings release issued on January 31, 2007.

Commenting on the transaction, William V. Hickey, Sealed Air's President and Chief Executive Officer, stated:

"We have been pleased with the success that we and 3M have enjoyed in this joint venture. We believe that PolyMask will continue to be successful as part of 3M's core tape technology. Looking forward, we are encouraged about Sealed Air's prospects for future growth and profitability through our market focus and product development efforts to meet and exceed the needs of our customers."

Business

Sealed Air is a leading global manufacturer of a wide range of food and protective packaging materials and systems including such widely recognized brands as Bubble Wrap® cushioning, Jiffy® protective mailers and Cryovac® food packaging products. For more information about Sealed Air, please visit the Company's web site at www.sealedair.com.

Forward-Looking Statements

Some of the statements made by the Company in this press release are forward-looking. These statements include comments as to future events and trends affecting the Company's business, which are based upon management's current expectations and are necessarily subject to risks and uncertainties, many of which are outside the control of the Company. Forward-looking statements can be identified by such words as "anticipates," "estimates," "expects," "intends," "plans," "will" and similar expressions. The following are important factors that the Company believes could cause actual results to differ materially from those in the Company's forward-

looking statements: changes in raw material and energy costs; the effects of animal and food-related health issues; import/export restrictions; market conditions; the evolution and timing of the Company's global manufacturing strategy; tax, interest and exchange rates; the success of new products; and legal proceedings. A more extensive list and description of these and other such factors can be found under the headings "Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements," which appear in the Company's most recent Annual Report on Form 10-K or Quarterly Report on Form 10-Q as filed with the Securities and Exchange Commission.