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): January 24, 2014

DOVER CORPORATION

(Exact name of registrant as specified in its charter)

State of Delaware (State or other jurisdiction of incorporation)

1-4018 (Commission File Number) 53-0257888 (I.R.S. Employer Identification No.)

3005 Highland Parkway Downers Grove, Illinois (Address of principal executive offices)

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60515 (Zip Code)

(630) 541-1540 (Registrant's telephone number, including area code)

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:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.04 Temporary Suspension of Trading Under Registrant's Employee Benefit Plans.

As announced in May 2013, Dover Corporation ("Dover") is pursuing a plan to spin-off Knowles Corporation into a stand-alone, public company. This spin-off will cause certain changes to the Dover Stock Fund held in the Dover Corporation Retirement Savings Plan (the "Plan"). As a result of these changes, Plan participants and beneficiaries will be temporarily unable to exercise certain rights otherwise available under the Plan (the "blackout").

On January 24, 2014, Dover sent a notice (the "Blackout Notice") to its directors and its officers who are subject to Section 16 of the Securities Exchange Act of 1934, as amended ("Section 16"), informing them that a blackout will be imposed. The blackout is expected to begin on February 24, 2014 and last 12 calendar days, with an expected end date of March 7, 2014.

Section 306(a) of the Sarbanes-Oxley Act and Regulation BTR (*i.e.*, the Blackout Trading Restriction), promulgated by the U.S. Securities and Exchanged Commission, generally impose certain restrictions on trading by directors and executive officers in the event that 50% or more of an issuer's plan participants are so restricted.

During the blackout, subject to certain limited exemptions, directors and Section 16 officers will be prohibited from directly or indirectly purchasing, selling, acquiring or transferring any Dover common stock or derivative security with respect to Dover common stock acquired in connection with their service or employment as a director or Section 16 officer of Dover.

Any inquiries about the blackout may be directed to: RetirementPlans@dovercorp.com, or Dianne Purcell, Retirement Plan Manager, 3005 Highland Ave, Downers Grove, IL, 60515, 630-451-1540.

Attached hereto as Exhibit 99.1 and incorporated by reference is a copy of the Blackout Notice.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

99.1 Blackout Notice, dated January 24, 2014, provided to directors and Section 16 officers of Dover.

SIGNATURES

Under the requirements of the Securities Exchange Act of 1934, the registrant has caused this report to be signed on its behalf by the authorized undersigned.

DOVER CORPORATION

By: /s/ Ivonne M. Cabrera

Ivonne M. Cabrera Senior Vice President, General Counsel & Secretary

Date: January 24, 2014

EXHIBIT INDEX

Exhibit No. Description

99.1

Blackout Notice, dated January 24, 2014, provided to directors and Section 16 officers of Dover.

Formal Notice of Blackout Period Under the Dover Corporation Retirement Savings Plan

(As Required Under Section 306(a)(6) of the Sarbanes-Oxley Act of 2002)

То:	All Executive Officers and Directors of Dover Corporation Securities and Exchange Commission
From:	Dover Corporation
Date:	January 24, 2014
Subjec	t: Notice of Trading Blackout Period

This Notice is being provided to you pursuant to Rule 104 of Regulation BTR, promulgated under Section 306(a)(6) of the Sarbanes Oxley Act of 2002. The purpose of this Notice is to inform you of an impending "blackout period" under the Dover Corporation Retirement Savings Plan (the "Plan"), during which you will be generally prohibited from effecting any direct or indirect transactions in Dover Corporation common stock, par value \$1.00 per share ("Company Stock"), that you acquired in connection with your employment or service as an executive officer or director of Dover Corporation ("Dover").

Reasons for Blackout Period

As you are aware, Dover will spin off Knowles Corporation into a separate, stand-alone company early this year. This transaction will cause certain changes to the Dover Stock Fund held in the Plan. As a result of these changes, Plan participants and beneficiaries will temporarily be unable to transfer funds into or out of the Dover Stock Fund. This period, during which participants and beneficiaries will be unable to exercise these rights otherwise available under the Plan, is called a "blackout period."

Length of Blackout Period

The blackout period for the Dover Stock Fund is expected to begin on February 24, 2014 and last 12 calendar days, with an expected end date of March 7, 2014. If the spin-off date changes and Dover is required to adjust the beginning date or the length of the blackout period, Dover will provide you with notice of such adjustment as soon as reasonably practicable.

Restrictions on Executive Officers and Directors During the Blackout Period

Because participants and beneficiaries of the Plan will be unable to move assets into or out of the Dover Stock Fund during the blackout period, Dover's executive officers and directors will be subject to the trading restrictions imposed under Section 306(a) of the Sarbanes-Oxley Act of 2002 for the duration of the blackout period. Subject to limited exceptions, these restrictions generally prohibit the direct or indirect purchase, sale or other acquisition or transfer of any Company Stock that you acquired in connection with your employment or service as an executive officer or director of Dover. For this purpose, there is a rebuttable presumption that any Common Stock that you attempt to transfer during the blackout period was acquired in connection with your Dover employment or service.

Who to Contact for Additional Information

If you have any questions about this Notice or the blackout period generally, you may contact RetirementPlans@dovercorp.com, or Dianne Purcell, Retirement Plan Manager, 3005 Highland Ave, Downers Grove, IL, 60515, 630-541-1540.