

(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 (see General Instruction A.2. below):

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 8.01 OTHER EVENTS.

On June 17, 2015, Celgene Corporation (the “Company”) issued a press release announcing the authorization of the repurchase of up to an additional \$4.0 billion of the Company’s common stock. Purchases may be made in the open market or in privately negotiated transactions from time to time, as determined by Celgene’s management and in accordance with the requirements of the Securities and Exchange Commission. A copy of this press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibit 99.1 Press Release dated June 17, 2015.

SIGNATURES

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.

**CELGENE
CORPORATION**

Date: June 17, 2015 By: /s/ Peter N. Kellogg
Peter N. Kellogg
Executive Vice
President and
Chief Financial
Officer

EXHIBIT INDEX

Exhibit No. Description

99.1 Press Release dated June 17, 2015.

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