FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| <b>STATEMENT</b> | <b>OF CHANGES</b> | S IN BENEFICIAL | <b>OWNERSHIP</b> |
|------------------|-------------------|-----------------|------------------|

| l | OMB APPRO               | VAL       |
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|   | OMB Number:             | 3235-0287 |
| l | Estimated average burde | en        |
| l | hours per response:     | 0.5       |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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*  Murphy Anthony  (Last) (First) (Middle)  C/O PROGRESS SOFTWARE CORPORATION  14 OAK PARK DR.  (Street)  BEDFORD MA 01730 |   |            |           | ] <u>I</u> F                      | 2. Issuer Name and Ticker or Trading Symbol PROGRESS SOFTWARE CORP /MA [ PRGS ]  3. Date of Earliest Transaction (Month/Day/Year) 01/22/2019  4. If Amendment, Date of Original Filed (Month/Day/Year) |              |                              |  |  |                                  | (C  | S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director                                      |   |  |  |  |
|---|---|------------|-----------|-----------------------------------|--|--------------|------------------------------|--|--|----------------------------------|---|---|---|--|--|--|
| (City)  | (S)   |            | (Zip)<br> | Derivativ                         | /e Se  | curitie      | <u> </u>                     | rauired D  | isnosed  | of or Re                         | neficia   | Ily Owner   | 1   |  |  |  |
| Date  |   |            |           | Transactio                        | 2A. Deemed Execution Date,   |              | 3.<br>Transacti<br>Code (Ins | 4. Secu<br>Dispose<br>5)                                       | curities Acquired (A) osed Of (D) (Instr. 3, 4 |                                  | 5. Amount of Securities For Beneficially (D)        |   | Ownership<br>orm: Direct<br>O) or Indirect<br>) (Instr. 4)        | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |  |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)                      |   |            |           |                                   |  |              |                              |  |  |                                  |   |   |   |  |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)   | 2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3A. Deemed Execution Date if any (Month/Day/Year) |            | te, Tran  | 4.<br>Transaction<br>Code (Instr. |  | 5. Number of |                              | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |  | d<br>f<br>g<br>Security<br>nd 4) | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |  |
|   |   |            |           | Cod                               | e V  | (A)          | (D)                          | Date<br>Exercisable  | Expiration<br>Date                             | Title                            | Amount<br>or<br>Number<br>of<br>Shares              |   |   |  |  |  |
| Restricted<br>Stock<br>Units  | (1)   | 01/22/2019 |           | A                                 |  | 2,160        |                              | (2)  | (2)  | Common<br>Stock                  | 2,160   | \$0   | 2,160   | D  |  |  |
| Employee<br>Stock<br>Options  | \$34.73   | 01/22/2019 |           | A                                 |  | 6,869        |                              | (3)  | 01/22/2026                                     | Common<br>Stock                  | 6,869   | \$0   | 6,869   | D  |  |  |
| Restricted<br>Stock<br>Units  | (1)   | 01/22/2019 |           | A                                 |  | 3,600        |                              | (4)  | (4)  | Common<br>Stock                  | 3,600   | \$0   | 3,600   | D  |  |  |

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of Progress Software Corporation's (the "Company's") common stock.
- 2. Represents restricted stock units granted to the Reporting Person pursuant to the Company's 2008 Stock Option and Incentive Plan. The restricted stock units vest in six equal semiannual installments beginning October 1, 2019, subject to the continued employment of the Reporting Person with the Company.
- 3. The stock options vest in eight equal semiannual installments beginning on October 1, 2019, subject to the continued employment of the Reporting Person with the Company.
- 4. Represents performance-based restricted stock units granted to the Reporting Person pursuant to the Company's 2008 Stock Option and Incentive Plan. The restricted stock units vest on February 1, 2022, subject to the Company meeting total shareholder return and operating income criteria over the three-year period ending November 30, 2021, and the continued employment of the Reporting Person with the Company

## Remarks:

Stephen H. Faberman, 01/24/2019 Attorney-in-Fact

\*\* 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.