FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, [ | D.C. | 20549 |
|---------------|------|-------|
|---------------|------|-------|

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APP                  | MB APPROVAL |  |  |  |  |  |  |  |
|--------------------------|-------------|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287   |  |  |  |  |  |  |  |
| Estimated average burden |             |  |  |  |  |  |  |  |
| hours per response:      |             |  |  |  |  |  |  |  |

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

| Name and Address of Reporting Person*     Murphy Gregory J |   |  |  | 2. Issuer Name and Ticker or Trading Symbol NUCOR CORP [ NUE ] |                                 |   |   |            |  |           |   |  | k all appli<br>Directo  | onship of Reporting Person(s) to Issuer<br>Il applicable)<br>Director 10% Owner<br>Officer (give title Other (spec |   |  | /ner  |  |  |  |
|--|---|--|--|--|---------------------------------|---|---|------------|--|-----------|---|--|---|--|---|--|-------|--|--|--|
| (Last)<br>1915 RE  | (F<br>XFORD R   | *  | (Middle)                                   |  |                                 | 3. Date of Earliest Transaction (Month/Day/Year) 06/01/2022   |   |            |  |           |   |  |   |  | below)  Executive Vice I  |  |       | below)   | poony  |  |
| (Street) CHARLO (City)                                     |   | tate)                                      | (Zip)                                      | an Doriu   |                                 | 4. If Amendment, Date of Original Filed (Month/Day/Year)  ative Securities Acquired, Disposed of, or Benefi |   |            |  |           |   |  |   | ine)<br>X  | Form filed by One Reporting Person Form filed by More than One Reporting Person |  |       |  |  |  |
| 1. Title of Security (Instr. 3)                            |   |  | 2. Transaction<br>Date<br>(Month/Day/Year) |  | n 2A. Deemed<br>Execution Date, |   | 3. 4. Securities Acquire<br>Transaction Disposed Of (D) (Inst |            | d (A) or   |           | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following |  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | Direct of Indirect str. 4)   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                             |  |       |  |  |  |
|  |   |  |  |  |                                 |   |   | Code       | v  | Amount    | (A) or (D)  | Price  |   | Reported Transaction(s) (Instr. 3 and 4)   |   |  |       | (Instr. 4)   |  |  |
| Common Stock 06/01/2                                       |   | /2022                                      | 22   |  | F                               |   | 963   | D \$132.46 |  | 2.46      | 42,638  |  |   | D  |   |  |       |  |  |  |
| Common   | ommon Stock 06/0  |  | 06/01/                                     | /2022  | 2022                            |   | F   |            | 766  | 766 D \$1 |   | 2.46   | 41,872  |  | D   |  |       |  |  |  |
| Common   | Stock   | k 00                                       |  | 06/01/   | /2022                           |   |   |            | F  |           | 416   | D  | \$13  | 32.46 41   |   | 41,456   |       | D  |  |  |
| Common   | ommon Stock 06/01/  |  |  | /2022  | 2022                            |   | Α   |            | 11,093   | (1) A     | \$  | \$0 52   |   | 52,549   |   | D  |       |  |  |  |
|  |   | 7  | able II                                    |  |                                 |   |   |            |  |           | osed of<br>converti   |  |   |  | wned  |  |       |  |  |  |
| Derivative<br>Security<br>(Instr. 3)                       | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deen<br>Executio<br>if any<br>(Month/D | Date, Trans  |                                 | iction<br>Instr.  | of  |            | 6. Date Exercis<br>Expiration Date<br>(Month/Day/Yea |           | В   | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Seci<br>(Instr. 3 and 4) |   | D<br>S<br>(Ii  | Price of erivative ecurity nstr. 5)   | 9. Numbe<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactic<br>(Instr. 4) | s los | 10.<br>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) |  |
|  |   |  |  |  | Code                            | v   | (A)   |            | Date<br>Exercisa                                     |           | Expiration<br>Date  | Title  | Amou<br>or<br>Numb<br>of<br>Shares                                | er   |   |  |       |  |  |  |
| Stock<br>Option <sup>(2)</sup>                             | \$130.71  | 06/01/2022                                 |  | T  | A                               |   | 4,417   |            | 06/01/20   | 25        | 05/31/2032  | Common<br>Stock  | 4,41  | 7   _  | \$ <del>0</del>   | 4,417  | , [   | D  |  |  |

## **Explanation of Responses:**

/s/ Caitlin A. Kelly, attorneyin-fact for Mr. Murphy

\*\* Signature of Reporting Person Date

06/03/2022

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.

<sup>1.</sup> The shares of common stock reported are issuable to the reporting person upon vesting of restricted stock units that represent the right to receive one share of common stock. The restricted stock units vest in three annual installments commencing on June 1, 2023, subject to acceleration upon the date of termination of the reporting person's employment with the company by reason of death, disability or retirement or upon a change in control of the company. The company will issue the shares of common stock represented by the units to the reporting person or, if applicable, his or her estate, as soon as administratively practicable after the units become vested.

<sup>2.</sup> Employee Stock Option (right to buy)