FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

| STATEMENT | OF | CHANGES | IN BEI | NEFICIAL  | OWNERSH | IJР |
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| OMB Number:       | 3235-0287 |
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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

|                                                           |                                                                 |                                            |             |                     | 0.                                                                       |       | 00()                                 |       |                                                               |          | ipairy 7 tot                                 | 0. 20 .0                                                                              |                                       |                                                                                                                                                     |                                                                                             |                                                                                      |           |                                                                   |                                                     |
|-----------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------|-------------|---------------------|--------------------------------------------------------------------------|-------|--------------------------------------|-------|---------------------------------------------------------------|----------|----------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------|-----------------------------------------------------|
| 1. Name and Address of Reporting Person*  GRYSKA DAVID W  |                                                                 |                                            |             |                     | 2. Issuer Name <b>and</b> Ticker or Trading Symbol  INCYTE CORP [ INCY ] |       |                                      |       |                                                               |          |                                              |                                                                                       |                                       |                                                                                                                                                     | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner |                                                                                      |           |                                                                   |                                                     |
| (Last) (First) (Middle) 1801 AUGUSTINE CUT-OFF            |                                                                 |                                            |             |                     | of Earliest<br>2016                                                      | Trans | saction (Mo                          | nth/[ | Day/Year)                                                     |          | Officer (give title below)  Executive Vice I |                                                                                       | Other (sp<br>below)<br>President, CFO |                                                                                                                                                     |                                                                                             |                                                                                      |           |                                                                   |                                                     |
| (Street) WILMINGTON DE 19803                              |                                                                 |                                            |             | 4.                  | 4. If Amendment, Date of Original Filed (Month/Day/Year)                 |       |                                      |       |                                                               |          |                                              |                                                                                       |                                       | 6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person  Form filed by Many Many Many Change Pagesting |                                                                                             |                                                                                      |           |                                                                   |                                                     |
| (City) (State) (Zip)                                      |                                                                 |                                            |             |                     | Form filed by More than One Reporting<br>Person                          |       |                                      |       |                                                               |          |                                              |                                                                                       |                                       |                                                                                                                                                     |                                                                                             |                                                                                      |           |                                                                   |                                                     |
|                                                           |                                                                 | Tab                                        | ole I - Nor | ı-Deri              | vativ                                                                    | e Se  | curities                             | s Ac  | quired,                                                       | Dis      | osed o                                       | f, or I                                                                               | Bene                                  | ficiall                                                                                                                                             | y Owned                                                                                     |                                                                                      |           |                                                                   |                                                     |
| 1. Title of Security (Instr. 3)                           |                                                                 | 2. Transaction<br>Date<br>(Month/Day/Year) |             |                     | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)              |       | Transaction Disposed Code (Instr. 5) |       | ities Acquired (A) or<br>d Of (D) (Instr. 3, 4 a              |          | (A) or<br>3, 4 and                           | 5. Amou<br>Securitie<br>Benefici<br>Owned F<br>Reporte                                | es<br>ally<br>Following               | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)                                                                                   |                                                                                             | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)                    |           |                                                                   |                                                     |
|                                                           |                                                                 |                                            |             |                     |                                                                          |       | Code                                 | v     | Amount                                                        | (A<br>(C | ) or<br>)                                    | Price                                                                                 | Transact                              | saction(s)<br>r. 3 and 4)                                                                                                                           |                                                                                             |                                                                                      | (11150.4) |                                                                   |                                                     |
| Common Stock                                              |                                                                 |                                            | 01/0        | 7/2016              |                                                                          |       |                                      | A     |                                                               | 2,610    | ) <sup>(1)</sup> A                           |                                                                                       | \$0.00                                | 0 13,460                                                                                                                                            |                                                                                             |                                                                                      | D         |                                                                   |                                                     |
| 1. Title of                                               | 2.                                                              | 3. Transaction                             | Table II -  | (e.g., <sub> </sub> |                                                                          |       | ls, warr                             | ants  | , option                                                      | s, c     | onvertil                                     | ole se                                                                                | curit                                 | ties)                                                                                                                                               | Owned  8. Price of                                                                          | 9. Number                                                                            | r of      | 10.                                                               | 11. Nature                                          |
| Derivative<br>Security<br>(Instr. 3)                      | Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | Date<br>(Month/Day/Year)                   | Execution   |                     | Transa<br>Code (<br>8)                                                   |       | ı of E                               |       | 6. Date Exercisable an<br>Expiration Date<br>(Month/Day/Year) |          |                                              | 7. Title and Am<br>of Securities<br>Underlying<br>Derivative Secu<br>(Instr. 3 and 4) |                                       | ecurity                                                                                                                                             | Derivative<br>Security<br>(Instr. 5)                                                        | derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) |           | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | of Indirect<br>Beneficial<br>Ownershi<br>(Instr. 4) |
|                                                           |                                                                 |                                            |             |                     | Code                                                                     | v     | (A)                                  | (D)   | Date<br>Exercisabl                                            |          | xpiration<br>ate                             | Title                                                                                 | OI<br>N<br>Of                         | umber                                                                                                                                               |                                                                                             |                                                                                      |           |                                                                   |                                                     |
| Non-<br>Qualified<br>Stock<br>Option<br>(right to<br>buy) | \$95.76                                                         | 01/07/2016                                 |             |                     | A                                                                        |       | 17,676                               |       | (2)                                                           |          | 1/06/2023                                    | Comm<br>Stock                                                                         |                                       | 7,676                                                                                                                                               | \$0.00                                                                                      | 17,676                                                                               | 5         | D                                                                 |                                                     |
| Incentive<br>Stock<br>Option<br>(right to<br>buy)         | \$95.76                                                         | 01/07/2016                                 |             |                     | A                                                                        |       | 1,108                                |       | (2)                                                           | C        | 1/06/2023                                    | Comm                                                                                  |                                       | L,108                                                                                                                                               | \$0.00                                                                                      | 1,108                                                                                |           | D                                                                 |                                                     |
| Non-<br>Qualified<br>Stock<br>Option<br>(right to<br>buy) | \$95.76                                                         | 01/07/2016                                 |             |                     | A                                                                        |       | 2,995                                |       | (3)                                                           | 0        | 1/06/2026                                    | Comm<br>Stock                                                                         |                                       | 2,995                                                                                                                                               | \$0.00                                                                                      | 2,995                                                                                |           | D                                                                 |                                                     |
| Incentive<br>Stock<br>Option<br>(right to                 | \$95.76                                                         | 01/07/2016                                 |             |                     | A                                                                        |       | 1,044                                |       | (3)                                                           | C        | 1/06/2026                                    | Comm<br>Stock                                                                         |                                       | 1,044                                                                                                                                               | \$0.00                                                                                      | 1,044                                                                                |           | D                                                                 |                                                     |

## **Explanation of Responses:**

- 1. Represents award of restricted stock units ("RSUs") that will vest in full on January 7, 2019, subject to Mr. Gryska's continued service with the Issuer through the applicable vesting dates. The RSUs may be settled only for shares of common stock on a one-for-one basis.
- 2. Beginning January 7, 2016, options become exercisable in 25 installments, with the first 33.33% vesting after one year and the remainder vesting monthly over two years.
- 3. Beginning January 7, 2016, options become exercisable in full on January 7, 2020.

## Remarks:

/s/ David W. Gryska

01/08/2016

\*\* 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.