FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | | | | | 2 10 | 2. Issuer Name and Ticker or Trading Symbol | | | | | | | | 5 D | 5. Relationship of Reporting Person(s) to Issuer | | | | | |
|---|---|--|--|------------------------------|---|---|---|--------|---------------------------------------|------------------------------|-----------------------|--------------------------------|---|-----------------------|--|---|-----------------------------------|--|--|--|
| Name and Address of Reporting Person* DEBELLO JAMES B | | | | | | MITEK SYSTEMS INC [MITK] | | | | | | | | | (Check all applicable) | | | | | |
| DEREI | LLU JAN | 1E2 R | | | | | | | | - L ¹ | | | | 2 | V Director | r | | 10% Ov | vner | |
| (Last) (First) (Middle) 8911 BALBOA AVENUE | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/21/2015 | | | | | | | | | | Officer (give title below) President & CEO | | | | |
| SUITE B | | | | | | | andment I |) ata | of Original | Eilad | (Month/Da | av/Voar) | | 6 In | 6 Individual or Joint/Croup Filips (Cheek Applies In- | | | | | |
| (Street) | | | | | 4." | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | . Individual or Joint/Group Filing (Check Applicable ine) | | | | | |
| SAN DIEGO CA 92123 | | | | | | | | | | | | | | 2 | X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | Persor | | | | | |
| | | Tak | le I - No | n-Deriv | ative | Se | curities | s Ac | quired, | Dis | posed o | f, or B | enef | iciall | y Owned | | | | | |
| Date | | | | 2. Trans Date (Month/I | | | 2A. Deeme Execution if any (Month/Da | Code (| | 4. Securit Disposed 5) | | | | | es ally Following | Form (D) o | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Code | v | Amount | (A) (D) | or | Price | Transact | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) | |
| Common | Stock | | | 07/21/2015 | | | | M | | 13,39 | 7 | 1 | \$0.8 | 536 | ,989 | D | | | | |
| Common Stock 0' | | | | | 07/21/2015 | | | | М | | 10,25 | 10,251 A | | \$0.82 | 547,240 | | D | | | |
| Common | 07/21 | 07/21/2015 | | | | S | | 23,648 | (1) | | \$4 | 523 | ,592 | | D | | | | | |
| Common Stock 07/22 | | | | | 2/2015 | 5 | | | M | | 15,92 | 1 | 1 | \$0.82 | 539 | 539,513 | | D | | |
| Common Stock 07/22/2 | | | | | 2/2015 | 2015 | | | S | | 15,921 ⁽²⁾ | | | \$4 | 523,592(3) | | | D | | |
| | | | Table II - | | | | | | | | osed of, onverti | | | | Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Day | Date, 1 | 4. Transaction Code (Instr. 8) | | | | 6. Date Ex Expiration (Month/Da | n Date | • | of Secu Underly Derivati | 7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership ct (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisab | | Expiration Date | Title | or Nu of | nount mber ares | | | | | | |
| Stock Option (Right to Buy) | \$0.8 | 07/21/2015 | | | М | | 13,397 | | 10/19/200 |)5 1 | 10/19/2015 | Commo Stock | n 13 | 3,397 | \$0.00 | 0 | | D | | |
| Stock Option (Right to Buy) | \$0.82 | 07/21/2015 | | | М | | 10,251 | | 11/18/200 |)5 1 | 11/18/2015 | Commo Stock | n 10 | ,251 | \$0.00 | 89,749 | 9 | D | | |
| Stock Option (Right to | \$0.82 | 07/21/2015 | | | M | | 15,921 | | 11/18/200 |)5 1 | 11/18/2015 | Commo Stock | 15 | 5,921 | \$0.00 | 73,828 | 3 | D | | |

Explanation of Responses:

- 1. This sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 4, 2015 (the "Trading Plan"). Pursuant to the Trading Plan, Mr. DeBello, may sell, on a periodic basis, vested stock options that would otherwise expire on October 19, 2015, and November 18, 2015.
- 2. This sale was effected pursuant to the Trading Plan. In addition to the common stock and restricted stock units referenced in footnote 3 below, following this sale Mr. DeBello holds 1,255,658 Mitek stock
- 3. Comprised of 434,636 shares of common stock and 88,956 shares subject to restricted stock awards held by the reporting person.

Remarks:

/s/ John M. Thornton, by Power 07/23/2015 of Attorney

** 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.