FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* SULLIVAN CHRIS THOMAS (Last) (First) (Middle) 2202 NORTH WEST SHORE BLVD SUITE 500 (Street) TAMPA FL 33607 | | | | 3. Date 03/03 | 2. Issuer Name and Ticker or Trading Symbol Bloomin' Brands, Inc. [BLMN] 3. Date of Earliest Transaction (Month/Day/Year) 03/03/2016 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Relationship of Reporting Person(s) to Issuer Check all applicable) X Director 10% Owner Officer (give title Other (specify below) below) Individual or Joint/Group Filing (Check Applicabline) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
|---|---|--|---|---|---|--|--|------|-------------------------|--|------------------|--|------------|--|-------------------------------------|----|---|--|--|
| (City) | (Sta | | (ip) | | | | | | | | | | | | | | | | |
| | | Tabl | e I - Non-Deriv | ative S | ecu | ıritie | s Acq | uire | d, D | isposed o | of, or | Benefic | ially | / Owne | ed | | | | |
| , | | | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | ate, | Code (| | ı Di | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an | | | 5) | Securit Benefic Owned | Securities Beneficially Owned | | n: Direct or rect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | Code | v | Ar | nount | (A) or (D) | Price | | Report Transa | | | 1. 4) | (IIISU. 4) | |
| Common Stock 03/03/20 | | | | | | S | | 2 | 23,797 ⁽¹⁾ D | | \$18.007 |)79 ⁽²⁾ 1,0 | | ,665,852 | | | See footnote ⁽³⁾ | | |
| Common Stock | | | 03/04/2016 | | | | s | S | | 86,568(1) | D | \$18.029 | 18.0295(4) | | 1,479,284 | | | See footnote ⁽³⁾ | |
| Common Stock | | | | | | | | | | | | | 399,296 | | | | See Footnote ⁽⁵⁾ | | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transac Code (Ir 8) | | of Deriv Secu Acqu (A) o Dispo of (D (Instr | of Expiral (Month Securities Acquired A) or Disposed of (D) Instr. 3, 4 and 5) | | | Exercisable and ion Date (/Day/Year) Expiration Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Numbe of Shares | | . Price f f security executity nstr. 5) 9. Numbe derivative Beneficia Owned Following Reported Transacti (Instr. 4) | | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |

Explanation of Responses:

- 1. This transaction was effected by the reporting person pursuant to a Rule 10b5-1 trading plan.
- 2. Price reflected is the weighted-average sale price for shares sold. The shares were sold in multiple transactions, and the range of sale prices for the transactions reported was \$18,0000 to \$18,0200. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or any staff member of the Securities and Exchange Commission, upon request, information regarding the number of shares sold at each separate price.
- 3. Represents shares of common stock owned by CTS Equities, Limited Partnership, an investment partnership ("CTSLP"). Mr. Sullivan is a limited partner of CTSLP and the sole member of CTSLP.
- 4. Price reflected is the weighted-average sale price for shares sold. The shares were sold in multiple transactions, and the range of sale prices for the transactions reported was \$18.0000 to \$18.0900. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or any staff member of the Securities and Exchange Commission, upon request, information regarding the number of shares sold at each separate price.
- 5. Represents shares of Bloomin' Brands, Inc. common stock held by a charitable foundation for which Mr. Sullivan serves as trustee.

Remarks:

/s/ Kelly Lefferts, as Attorneyin-Fact 03/07/2016

** 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.