

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* <u>SINGH SUKHDEV</u> (Last) (First) (Middle) 2202 NORTH WEST SHORE BOULEVARD SUITE 500 (Street) TAMPA FL 33607 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Bloomin' Brands, Inc. [BLMN]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) EVP & CDO
	3. Date of Earliest Transaction (Month/Day/Year) 02/03/2017	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/03/2017		M		10,000	A	\$0	44,650	D	
Common Stock	02/03/2017		F		2,982	D	\$0	41,668	D	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	\$0.0	02/03/2017		M			10,000	(1)	(2)	Common Stock	10,000	\$0	10,000	D	
Restricted Stock Units	\$0.0							(3)	(2)	Common Stock	14,188		14,188	D	
Restricted Stock Units	\$0.0							(4)	(2)	Common Stock	22,500		22,500	D	
Restricted Stock Units	\$0.0							(5)	(2)	Common Stock	15,000		15,000	D	
Stock Option (right to buy)	\$17.8							(6)	03/01/2026	Common Stock	44,393		44,393	D	
Stock Option (right to buy)	\$17.15							(7)	02/25/2026	Common Stock	33,076		33,076	D	
Stock Option (right to buy)	\$25.36							(8)	02/26/2025	Common Stock	16,545		16,545	D	

**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. Transaction Code (Instr. 8)				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$22.09								(9)	02/03/2024	Common Stock	200,000		200,000	D	

Explanation of Responses:

- These restricted stock units, in the original grant amount of 40,000, began vesting in four equal annual installments on February 3, 2015.
- This field is not applicable.
- These restricted stock units, in the original grant amount of 14,188, will begin vesting in four equal annual installments on February 25, 2017.
- These restricted stock units, in the original grant amount of 30,000, began vesting in four equal annual installments on May 4, 2016.
- These restricted stock units, in the original grant amount of 30,000, began vesting in four equal annual installments on October 1, 2015.
- These stock options, in the original grant amount of 44,393, will begin vesting in one installment on March 1, 2018.
- These stock options, in the original grant amount of 33,076, will begin vesting in four equal annual installments on February 25, 2017.
- These stock options, in the original grant amount of 16,545, will begin vesting in four equal annual installments on February 26, 2016.
- These stock options, in the original grant amount of 200,000, began vesting in four equal annual installments on February 3, 2015.

Remarks:

/s/ Kelly Lefferts, as Attorney- in-Fact 02/07/2017

** 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.