## 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 <sup>*</sup> HERLIHY DONAGH						2. Issuer Name and Ticker or Trading Symbol Bloomin' Brands, Inc. [BLMN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) 2202 NO						3. Date of Earliest Transaction (Month/Day/Year) 09/30/2016									X Officer (give title Other (specify below) EVP Digital and CIO					
STE. 500					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person Form filed by More than One Reporting Person</li> </ul>					
(Street) TAMPA FL 33607 (City) (State) (Zip)																				
(City)	(3	-		on-Derix	/ative 9	 Sec	urit	ios Ar	auired D	ien	n hazo	of or P	onof	 iciall <sup>y</sup>		d				
Table I - Non-Deriva       1. Title of Security (Instr. 3)     2. Transact Date (Month/Day)					ction	2A. Exe if a	A. Deemed Execution Date, f any Month/Day/Year)		3. 4. Sec Transaction Dispo Code (Instr. and 5)		4. Secu	urities Acquired (A sed Of (D) (Instr. 3,		(A) or	5. Amo Securit Benefic Owned Followi	unt of ies :ially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	it (A (D	) or )	Price	Report Transa	ed	(insu.	. 4)	(Instr. 4)	
Common Stock 09/30/2						016			М		12,5	00	A	\$ <mark>0</mark>	23,442		D			
Common Stock 09/30/2						016		F		3,419		D	\$ <mark>0</mark>	20,023			D			
			Table						quired, Dis 5, options,						ned					
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	if any	on Date,	4. Transac Code (Ir 8)		n of I		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		urity (	3. Price of Derivative Security Instr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C 9 (1 4	10. Dwnership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amo or Nun of Sha	nber						
Restricted Stock Units	\$0.0	09/30/2016			М			12,500	(1)		(2)	Commor Stock	1 12,	500	<b>\$</b> 0	25,000		D		
Restricted Stock Units	\$0.0								(3)		(2)	Commor Stock	13,	442		13,442		D		
Stock Option (right to buy)	\$17.15								(4)	02/	25/2026	Commor Stock	<sup>1</sup> 31,	335		31,335		D		
Stock Option (right to buy)	\$25.36								(5)	02/	/26/2025	Commor Stock	26,	471		26,471		D		
Stock Option (right to buy)	\$18.12								(6)	10/	/01/2024	Commor Stock	250	,000		250,000		D		

Explanation of Responses:

1. These restricted stock units, in the original grant amount of 50,000, began vesting in four equal annual installments on October 1, 2015.

2. This field is not applicable.

3. These restricted stock units, in the original grant amount of 13,442, will begin vesting in four equal annual installments on February 25, 2017.

4. These stock options, in the original grant amount of 31,335, began vesting in four equal annual installments on February 25, 2017.

5. These stock options, in the original grant amount of 26,471, began vesting in four equal annual installments on February 26, 2016.

6. These stock options, in the original grant amount of 250,000, began vesting in four equal annual installments on October 1, 2015.

Remarks:

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.