UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Ty	pe Response	s)													
Name and Address of Reporting Person * Constant Guy J				2. Issuer Name and Ticker or Trading Symbol RED ROBIN GOURMET BURGERS INC [RRGB]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title below) Chief Financial Officer				
(Last) (First) (Middle) 6312 S FIDDLER'S GREEN CIR, SUITE 200N				3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018								Cine	er Fillanciai C	omcei	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person lired, Disposed of, or Beneficially Owned				
GREENWOOD VILLAGE, CO 80111 (City) (State) (Zip)			Table I - Non-Derivative Securities Acqu						Acqui						
1.Title of Security (Instr. 3)			Transaction Date Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	if Co	(Instr. 8)		4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia	nt of Securities ally Owned Following 1 Transaction(s) and 4)		\ /	Beneficial Ownership
					C	Code	V	Amoun	(A) or (D)	Price				or Indirect (In (I) (Instr. 4)	(Instr. 4)
Common Stock 02/13		02/13/2018(1)			A		887 (1) A		\$ 0	11,712	1,712		D		
				Derivative Secur		cquire	the fo	orm dis	splays a of, or Ben	currei eficial	ntly valid		spond unle trol numbe		
Security	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Day Year) any	4. te, if Transaction Code Year) (Instr. 8)	5. Num of Deriv Secu Acqu (A) c Disp of (E) (Insti	5. 6 Number ar		ns, convertible secur Date Exercisable d Expiration Date lonth/Day/Year)		7. Ti Amo Und Secu	ttle and bunt of erlying urities r. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownersh (Instr. 4)
				Code V	(A)	(D)	Date Exerc		Expiration Date	n Title	Amount or Number of Shares				
Renor	ting O	wners													

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Constant Guy J 6312 S FIDDLER'S GREEN CIR SUITE 200N GREENWOOD VILLAGE, CO 80111			Chief Financial Officer				

Signatures

/s/ Michael L. Kaplan, Attorney-in-Fact	02/15/2018
**Signature of Reporting Person	Date

Explanation of Responses:

- 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).
- On January 3, 2017, the reporting person received a grant, subject to stockholder approval, of performance share units ("PSUs") representing 7,332 shares of the issuer's common stock (at target). Stockholder approval was obtained on May 18, 2017. The PSUs cliff-vest at the end of a three-year performance cycle, generally subject to the (1) reporting person's continued employment through the applicable vesting date, with the number of PSUs earned and issued determined based on achievement of performance objectives approved by the issuer's compensation committee for each year in the performance cycle. On February 13, 2018, the compensation committee determined that the

objectives for the first tranche (2017) were achieved at a level resulting in 887 shares being earned by the reporting person. The shares issued will not vest until the end of the three-year performance cycle on December 29, 2019.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.