

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* <b>Boone Karen</b>			2. Issuer Name and Ticker or Trading Symbol <b>RH [ RH ]</b>			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) <b>See Remarks</b>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>04/20/2018</b>					
C/O RH 15 KOCH ROAD, SUITE K			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
(Street) CORTE MADERA CA 94925								
(City) (State) (Zip)								

**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	04/20/2018		M <sup>(1)</sup>		14,876 <sup>(2)</sup>	A	\$39.42	24,306	D	
Common Stock	04/20/2018		M <sup>(1)</sup>		124 <sup>(3)</sup>	A	\$61.3	24,430	D	
Common Stock	04/20/2018		S <sup>(1)</sup>		2,400	D	\$87.5687 <sup>(4)</sup>	22,030	D	
Common Stock	04/20/2018		S <sup>(1)</sup>		10,381	D	\$88.629 <sup>(5)</sup>	11,649	D	
Common Stock	04/20/2018		S <sup>(1)</sup>		2,219	D	\$89.3089 <sup>(6)</sup>	9,430	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
Stock Option (Right to Buy)	\$39.42	04/20/2018		M		14,876	(7)	05/03/2026	Common Stock	14,876	\$0.00	85,000	D	
Stock Option (Right to Buy)	\$61.3	04/20/2018		M		124	(8)	05/07/2024	Common Stock	124	\$0.00	99,876	D	

**Explanation of Responses:**

- This transaction was executed pursuant to a Rule 10b5-1 trading plan.
- These shares of common stock were issued upon exercise of stock options granted to the reporting person on May 4, 2016.
- These shares of common stock were issued upon exercise of stock options granted to the reporting person on May 8, 2014.
- This transaction was executed in multiple trades ranging from \$87.10 to \$88.04. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.
- This transaction was executed in multiple trades ranging from \$88.17 to \$89.14. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.
- This transaction was executed in multiple trades ranging from \$89.17 to \$89.69. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.
- This option award will vest and become exercisable with respect to 15% of the options on the first and second anniversaries of the grant date, 20% of the options on the third anniversary of the grant date, 25% of the options on the fourth anniversary of the grant date, and the remaining 25% on the fifth anniversary of the grant date, subject to continuous service.

8. This option award will vest and become exercisable with respect to 20% of the options annually on the anniversary of the grant date, and will become fully vested on May 8, 2019.

**Remarks:**

President, Chief Financial and Administrative Officer

/s/ Edward T. Lee as Attorney-  
In-Fact

04/20/2018

\*\* 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.**