

FORM 4

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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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

| | | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------|--|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| 1. Name and Address of Reporting Person [*] REED SAM K (Last) (First) (Middle) 2021 SPRING ROAD, SUITE 600 (Street) OAK BROOK, IL 60523 (City) (State) (Zip) | | | 2. Issuer Name and Ticker or Trading Symbol TreeHouse Foods, Inc. [THS] | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) Chairman of the Board | | |
| | | | 3. Date of Earliest Transaction (MM/DD/YYYY) 3/29/2018 | | | | | | | |
| | | | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person | | |

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

| 1. Title of Security (Instr. 3) | 2. Trans. Date 3/31/2018 | 2A. Deemed Execution Date, if any | 3. Trans. 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 | 3/31/2018 | | M (1) | | 6244 | A | \$0.00 | 75911 | D | |
| Common Stock | 3/31/2018 | | F (2) | | 1755 | D | \$38.27 | 74156 | D | |

Table II - Derivative Securities 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. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. 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 | | 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 of Derivative Security: 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 | | | |
| Restricted Stock Unit | (3) | 3/29/2018 | | A | 77380 | | | | | (4) | (4) | Common Stock | 77380 | \$0.00 | 77380 | D |
| Restricted Stock Unit | (3) | 3/31/2018 | | M (1) | | | | 6244 | | (5) | (5) | Common Stock | 6244 | \$0.00 | 12486 | D |

Explanation of Responses:

- (1) Settlement of restricted stock units into shares of common stock.
- (2) Shares withheld to satisfy minimum tax withholding requirements upon vesting of restricted stock units.
- (3) Each restricted stock unit represents a contingent right to receive one share of common stock of TreeHouse Foods, Inc.
- (4) The restricted stock units vest and settle in stock or cash in three approximately equal installments on each of the first three anniversaries of the grant date.
- (5) The grant date of the restricted stock units is March 31, 2017. The restricted stock units vest and settle in stock or cash in three approximately equal installments on each of the first three anniversaries of the grant date.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|------------------------------------------------------------------------------------------------|---------------|-----------|---------|------------------------------|
| | Director | 10% Owner | Officer | Other |
| REED SAM K 2021 SPRING ROAD SUITE 600 OAK BROOK, IL 60523 | X | | | Chairman of the Board |

Signatures

Thomas E. O'Neill, by power of attorney

4/3/2018

** 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.

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