

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | |
|--------------------------|-----------|
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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).

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* DEAL RICHARD | | | 2. Issuer Name and Ticker or Trading Symbol FAIR ISAAC CORP [FICO] | | | 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) _____ Executive Vice President | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 12/08/2017 | | | 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 _____ | | |
| 181 METRO DRIVE | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | |
| (Street) SAN JOSE CA 95110 | | | | | | | | |
| (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 | 12/08/2017 | | M | | 21,813 | A | \$0.00 | 57,408 | D | |
| Common Stock | 12/08/2017 | | F | | 9,823 ⁽¹⁾ | D | \$157.31 | 47,585 | 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 |
| Market Share Units | (2) | 12/08/2017 | | A | | 4,142 ⁽³⁾ | | 12/08/2017 | (4) | Common Stock | 4,142 | \$0.00 | 4,142 | D | |
| Market Share Units | (2) | 12/08/2017 | | M | | | 4,142 | 12/08/2017 | (4) | Common Stock | 4,142 | \$0.00 | 0 | D | |
| Market Share Units | (2) | 12/08/2017 | | A | | 3,658 ⁽⁵⁾ | | 12/08/2017 | (4) | Common Stock | 3,658 | \$0.00 | 3,658 | D | |
| Market Share Units | (2) | 12/08/2017 | | M | | | 3,658 | 12/08/2017 | (4) | Common Stock | 3,658 | \$0.00 | 0 | D | |
| Market Share Units | (2) | 12/08/2017 | | A | | 2,459 ⁽⁶⁾ | | 12/08/2017 | (4) | Common Stock | 2,459 | \$0.00 | 2,459 | D | |
| Market Share Units | (2) | 12/08/2017 | | M | | | 2,459 | 12/08/2017 | (4) | Common Stock | 2,459 | \$0.00 | 0 | D | |
| Performance Share Units | (7) | 12/08/2017 | | M | | | 1,909 | 12/08/2015 ⁽⁸⁾ | (4) | Common Stock | 1,909 | \$0.00 | 0 | D | |
| Performance Share Units | (7) | 12/08/2017 | | M | | | 3,051 | 12/08/2016 ⁽⁸⁾ | (4) | Common Stock | 3,051 | \$0.00 | 3,051 | D | |
| Performance Share Units | (7) | 12/08/2017 | | M | | | 3,659 | 12/08/2017 ⁽⁸⁾ | (4) | Common Stock | 3,659 | \$0.00 | 7,318 | D | |
| Restricted Stock Units | (9) | 12/08/2017 | | M | | | 1,372 | 12/08/2016 ⁽¹⁰⁾ | (4) | Common Stock | 1,372 | \$0.00 | 2,744 | D | |
| Restricted Stock Units | (9) | 12/08/2017 | | M | | | 1,563 | 12/08/2017 ⁽¹⁰⁾ | (4) | Common Stock | 1,563 | \$0.00 | 4,687 | D | |
| Restricted Stock Units | (9) | 12/08/2017 | | A | | | 4,720 | 12/08/2018 ⁽¹⁰⁾ | (4) | Common Stock | 4,720 | \$0.00 | 4,720 | D | |

Explanation of Responses:

- Shares withheld by Company for payment of taxes due at vesting from earned performance share units, earned market share units, and restricted stock units.
- Each earned market share unit represents a right to receive one share of Fair Isaac common stock contingent upon continued employment.
- On December 8, 2014, the reporting person was granted a target award of 6,215 market share units. The award vests in three equal annual installments from the grant date based on the Company's satisfaction of certain performance criteria for each of the performance periods ending November 30, 2015, 2016, 2017. The performance criteria for 2017 were met, resulting in the award of market share units being reported herein.
- No expiration date.
- On December 8, 2015, the reporting person was granted a target award of 5,488 market share units. The award vests in three equal annual installments from the grant date based on the Company's satisfaction of certain performance criteria for each of the performance periods ending November 30, 2016, 2017, 2018. The performance criteria for 2017 were met, resulting in the award of market share units being reported herein.
- On December 8, 2016, the reporting person was granted a target award of 6,250 market share units. The award vests in three equal annual installments from the grant date based on the Company's satisfaction of certain performance criteria for each of the performance periods ending November 30, 2017, 2018, 2019. The performance criteria for 2017 were met, resulting in the award of market share units being reported herein.
- Each earned performance share unit represents a right to receive one share of Fair Isaac common stock contingent upon continued employment.
- The performance share units vest in three equal annual installments commencing on this date and one share will be delivered to the reporting person for each vested unit as soon as practicable thereafter.
- Each restricted stock unit represents a right to receive one share of Fair Isaac common stock contingent upon continued employment.
- The restricted stock units vest in four equal annual installments commencing on this date and vested shares will be delivered to the reporting person as soon as practicable thereafter.

Remarks:

/s/Nancy E. Fraser, Attorney-in-
fact

12/11/2017

** 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.