FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANG | ES IN BENEFIC | CIAL OWNERSHIP |
|-----------|----------|---------------|----------------|

| OIVIB APPR | OVAL |
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| OMB Number: | 3235-0287 |
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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* Kohn Leslie | | | | | | 2. Issuer Name and Ticker or Trading Symbol AMBARELLA INC [AMBA] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | | | |
|--|---|--|--|---------|------------------------------|--|-------|-----------|---|---|---------------------------|---|-----------------------------------|---|--|---|---------------|--|--|--|
| (Last) 3101 JA | (F Y STREET | First) | (Middle) | | | Date (2/17/2 | | iest Tran | nsaction (Month/Day/Year) | | | | | X | Officer (give title below) Chief Techno | | | Other (s | | |
| (Street) SANTA (City) | CLARA C | A State) | 95054 (Zip) | | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Indiv _ine) X | Form fi | ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | | action | ion 2A. Deemed Execution Date, | | | a. Transaction Code (Instr. 8) 3. Use of the code of | | | S Acquired | (A) or | 5. Amo | | es ally Following | Form (D) o | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Reported Transact (Instr. 3 | tion(s) | | | (Instr. 4) | |
| Ordinary Shares 12/ | | | | 12/17 | 7/2019 | 2019 | | | | | 7,004 | A | (1 |) | 930 | 0,191 | | D | | |
| Ordinary | Shares | | | 12/17 | 7/2019 | | | | S ⁽²⁾ | | 3,420 | D | \$56.3 | 3142 | 926,771 D | | | | | |
| | | | Table II | | | | | | | | posed of, convertib | | | | wned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deen Executio if any (Month/D | n Date, | 4. Transa Code (8) | | on of | | 6. Date Exercis: Expiration Date (Month/Day/Yea | | е | 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4) | | S (I | B. Price of Derivative Gecurity Instr. 5) | 9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4) | e s lly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amou or Numb of Share | er | | | | | | |
| Restricted Stock Units | (1) | 12/17/2019 | | | M | | | 4,037 | (3) | | 06/15/2021 ⁽³⁾ | Ordinary Shares | 4,03 | 37 | \$0.0 | 24,22 | 2 | D | | |
| Restricted Stock Units | (1) | 12/17/2019 | | | M | | | 2,967 | (4) | | 03/15/2022 ⁽⁴⁾ | Ordinary Shares | 2,96 | 57 | \$0.0 | 26,70 | 3 | D | | |

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Ambarella, Inc. Ordinary Shares.
- $2. \ Shares \ sold \ to \ pay \ tax \ obligations \ resulting \ from \ the \ vesting \ of \ restricted \ stock \ units.$
- 3. The restricted stock units vest at the rate of 1/12 per quarter commencing on June 15, 2018.
- 4. The restricted stock units vest at the rate of 1/12 per quarter commencing on March 15, 2019.

By: /s/ Michael Morehead,

12/19/2019 Attorney-in-Fact For: Leslie

Kohn

** 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.