Cowie James J Form 4 March 19, 2019

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB 3235-0287

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

| Name and Address of Reporting Person * Cowie James J | | | 2. Issuer Name and Ticker or Trading Symbol CADENCE DESIGN SYSTEMS INC [CDNS] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|--|-------------------|----------|--|---|--|--|--|
| (Last) 2655 SEELY A | (First) AVENUE, B | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 03/15/2019 | Director 10% Owner Officer (give title Other (specify below) Sr. VP, General Counsel | | | |
| | (Street) | | 4. If Amendment, Date Original Filed(Month/Day/Year) | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person | | | |
| SAN JOSE, CA 95134 | | | | Form filed by More than One Reporting Person | | | |

| (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 on(A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | Code | V | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | (Instr. 4) | | |
| Common Stock | 03/15/2019 | | F | | 8,687 (1) | D | \$ 60.99 | 71,956 | D | | |
| Common Stock | 03/15/2019 | | Z | V | 7,813 (2) | D | \$ 0 | 64,143 | D | | |
| Common Stock | 03/15/2019 | | Z | V | 7,813 (2) | A | \$ 0 | 42,865 | I | By Trust | |
| Common Stock | 03/15/2019 | | A | | 48,000 (4) | A | \$ 0 | 112,143 | D | | |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of | 2. | 3. Transaction Date | | 4. | 5. | 6. Date Exer | | 7. Titl | | 8. Price of | 9. Nu |
|--------------------------------------|---|---------------------|---|--------------------------------|---|---------------------|--------------------|-----------------------------------|--|--------------------------------------|---|
| Derivative Security (Instr. 3) | Conversion or Exercise Price of Derivative Security | (Month/Day/Year) | Execution Date, if any (Month/Day/Year) | Transact Code (Instr. 8) | ofNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 5 | | Amou Under Secur (Instr. | rlying | Derivative Security (Instr. 5) | Deriv Secur Bene Own Follo Repo Trans (Instr |
| | | | | Code V | 7 (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Cowie James J

2655 SEELY AVENUE, BLDG. 5 Sr. VP, General Counsel

SAN JOSE, CA 95134

Signatures

Yoonie Y. Chang, Attorney-in-Fact for James J.
Cowie

03/19/2019

**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).
- (1) Shares withheld to satisfy tax obligations arising out of vesting of restricted stock.
- (2) Shares transferred to the Cowie Family Trust UAD 12/14/2012, of which Reporting Person and Reporting Person's spouse are trustees.
- (3) Shares are held by the Cowie Family Trust UAD 12/14/2012, of which Reporting Person and Reporting Person's spouse are trustees.
- (4) Grant of performance-based incentive stock.

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.

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