NEXTEST SYSTEMS CORP

Form 4

November 09, 2007

FORM 4

Check this box

if no longer

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

subject to Section 16. Form 4 or obligations

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

Form 5

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Moriarty Tim Issuer Symbol **NEXTEST SYSTEMS CORP** (Check all applicable) [NEXT] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify X_ Officer (give title (Month/Day/Year) below) below) 875 EMBEDDED WAY 11/07/2007 President (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting SAN JOSE, CA 95138 Person

| (City) | (State) | (Zip) Tabl | e I - Non-I | Derivative | Secur | ities Acqui | red, Disposed of, | or Beneficiall | y Owned |
|--------------------------------------|--------------------------------------|---|--------------------------|------------|--|--|---|----------------|---------|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (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) | | |
| Common Stock | 11/07/2007 | | Code V S | Amount 100 | (D) | Price \$ 13.72 | 272,900 | D | |
| Common Stock | 11/07/2007 | | S | 200 | D | \$ 13.73 | 272,700 | D | |
| Common Stock | 11/07/2007 | | S | 5,000 | D | \$ 13.745 | 267,700 | D | |
| Common Stock | 11/07/2007 | | S | 648 | D | \$ 13.75 | 267,052 | D | |
| Common Stock | 11/07/2007 | | S | 500 | D | \$ 13.76 | 266,552 | D | |

Edgar Filing: NEXTEST SYSTEMS CORP - Form 4

| Common Stock | 11/07/2007 | S | 5,500 | D | \$ 13.77 | 261,052 | D |
|-----------------|------------|---|--------|---|----------|---------|---|
| Common Stock | 11/07/2007 | S | 200 | D | \$ 13.78 | 260,852 | D |
| Common Stock | 11/07/2007 | S | 200 | D | \$ 13.79 | 260,652 | D |
| Common Stock | 11/07/2007 | S | 17,100 | D | \$ 13.8 | 243,552 | D |
| Common Stock | 11/07/2007 | S | 37 | D | \$ 13.81 | 243,515 | D |
| Common Stock | 11/07/2007 | S | 215 | D | \$ 13.82 | 243,300 | D |
| Common Stock | 11/07/2007 | S | 100 | D | \$ 13.83 | 243,200 | D |
| Common Stock | 11/07/2007 | S | 200 | D | \$ 13.89 | 243,000 | D |

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

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 control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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 | 3A. Deemed | 4. | 5. | 6. Date Exerc | isable and | 7. Titl | e and | 8. Price of | 9 |
|-------------|-------------|---------------------|--------------------|------------|------------|------------------|------------|--------------|----------|-------------|---|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | orNumber | Expiration Da | ite | Amou | nt of | Derivative | J |
| Security | or Exercise | | any | Code | of | (Month/Day/ | Year) | Under | lying | Security | 5 |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | e | | Securi | ities | (Instr. 5) |] |
| | Derivative | | | | Securities | | | (Instr. | 3 and 4) | | (|
| | Security | | | | Acquired | | | | | | } |
| | | | | | (A) or | | | | | | J |
| | | | | | Disposed | | | | | | - |
| | | | | | of (D) | | | | | | (|
| | | | | | (Instr. 3, | | | | | | |
| | | | | | 4, and 5) | | | | | | |
| | | | | | | | | | Amount | | |
| | | | | | | | | | Amount | | |
| | | | | | | Date | Expiration | Title | Or | | |
| | | | | | | Exercisable Date | | Number of | | | |
| | | | | Codo V | (A) (D) | | | | | | |
| | | | | Code V | (A) (D) | | | | Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|
| | Director | 10% Owner | Officer | Other | | | |

Reporting Owners 2

Edgar Filing: NEXTEST SYSTEMS CORP - Form 4

Moriarty Tim 875 EMBEDDED WAY SAN JOSE, CA 95138

President

Signatures

Emily Biondic, Attorney-In-Fact

11/09/2007

**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).

Remarks:

The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person when reporting person when reporting person when reporting person 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.

Signatures 3