NEXTEST SYSTEMS CORP Form 8-K May 03, 2007

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

# FORM 8-K

#### CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported)

May 3, 2007

## NEXTEST SYSTEMS CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) **000-51851** (Commission File Number) **77-047-0150** (I.R.S. Employer

(I.R.S. Employer Identification No.)

1901 MONTEREY RD, SAN JOSE, CA (Address of principal executive offices) 95112 (Zip Code)

Registrant's telephone number, including area code (408) 817-7200

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

# ITEM 2.02. Results of Operations and Financial Condition

On May 3, 2007 Nextest Systems Corporation announced the third quarter of fiscal year 2007 financial results. A copy of the related press release is attached hereto as Exhibit 99.1.

# Item9.01Financial Statements and Exhibits

(d) Exhibits

99.1 Press release dated May 3, 2007 issued by Nextest Systems Corporation.

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

### NEXTEST SYSTEMS CORPORATION (Registrant)

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Date: May 3, 2007

By: /s/ James P. Moniz

James P. Moniz Chief Financial Officer