NEXTEST SYSTEMS CORP

Form 4

January 25, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Adler Robin			2. Issuer Name and Ticker or Trading Symbol NEXTEST SYSTEMS CORP [NEXT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) 875 EMBEDI	(First) DED WAY	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/24/2008	_X_ Director _X_ 10% Owner _X_ Officer (give title below) Other (specify below) CEO and Chairman		
	(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 95138				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative Sec	curities	s Acqui	red, Disposed of	, or Beneficial	lly 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 2 poor Disposed 6 (Instr. 3, 4 an	of (D)	ed (A)	5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	01/24/2008		Code V U	Amount 2,318,007	(D)	Price \$ 20	100,000	D	
Common Stock	01/24/2008		U	10,000	D	\$ 20	90,000	I	As custodian for minor son
Common Stock	01/24/2008		U	10,000	D	\$ 20	80,000	I	As custodian for minor son
	01/24/2008		D	80,000	D	<u>(1)</u>	0	D	

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Common Stock

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

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(9-02)

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. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day,	ate	7. Title and 2. Underlying \$ (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 1.1	01/24/2008		D	80,000	<u>(2)</u>	10/22/2008	Common Stock	80,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Adler Robin 875 EMBEDDED WAY SAN JOSE, CA 95138	X	X	CEO and Chairman			

Signatures

/s/ James Moniz, 01/25/2008 Attorney-in-Fact

**Signature of Reporting Person

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) Disposed of pursuant to merger agreement between issuer and Teradyne, Inc. and replaced with 171,968 Teradyne restricted stock units.
- This option, which provided for vesting in four equal annual installments beginning July 23, 2004, was assumed by Teradyne, Inc. in the **(2)** merger and replaced with an option to purchase 171,968 shares of Teradyne common stock for \$0.5117 per share.

Reporting Owners 2

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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.