

QUIDEL CORP /DE/  
Form 4/A  
March 29, 2007

# FORM 4

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

OMB APPROVAL

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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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
LANDERS PAUL E

(Last) (First) (Middle)

10165 MCKELLAR COURT

(Street)

SAN DIEGO, CA 92121-4201

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
QUIDEL CORP /DE/ [QDEL]

3. Date of Earliest Transaction  
(Month/Day/Year)  
03/27/2007

4. If Amendment, Date Original Filed(Month/Day/Year)  
03/29/2007

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

Sr. VP - Finance

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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 (A) or Disposed of (D) (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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |   |
| Common Stock                    | 03/27/2007                           |  | M                              | 3,125 A   | \$ 3.15   | 94,580   | D   |
| Common Stock                    | 03/27/2007                           |  | M                              | 3,125 A   | \$ 3.9375   | 97,705   | D   |
| Common Stock                    | 03/27/2007                           |  | M                              | 1,845 A   | \$ 7.5  | 99,550   | D   |
| Common Stock                    | 03/27/2007                           |  | M                              | 382 A   | \$ 7.5  | 99,932   | D   |
| Common Stock                    | 03/27/2007                           |  | S                              | 8,477 D   | \$ 12   | 91,455 <sup>(1)</sup>                                    | D   |

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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Security (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Incentive Stock Option                     | \$ 3.15  | 03/27/2007                           |  | M                              | 3,125   | 02/28/2007 02/28/2013                                    | Common Stock  | 3,125                         |
| Incentive Stock Option                     | \$ 3.9375  | 03/27/2007                           |  | M                              | 3,125   | 02/28/2007 02/28/2013                                    | Common Stock  | 3,125                         |
| Incentive Stock Option                     | \$ 7.5   | 03/27/2007                           |  | M                              | 1,845   | 03/19/2007 03/19/2014                                    | Common Stock  | 1,845                         |
| Non-Qualified Stock Option                 | \$ 7.5   | 03/27/2007                           |  | M                              | 382   | 03/19/2007 03/19/2014                                    | Common Stock  | 382                           |

## Reporting Owners

| Reporting Owner Name / Address                                     | Relationships |           |                  |       |
|--|---------------|-----------|------------------|-------|
|  | Director      | 10% Owner | Officer          | Other |
| LANDERS PAUL E<br>10165 MCKELLAR COURT<br>SAN DIEGO, CA 92121-4201 |               |           | Sr. VP - Finance |       |

## Signatures

Robert J. Bujarski, Attorney-in-Fact for Paul E. Landers  
03/29/2007

\_\_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).

(1) This Amendment is being filed to add a footnote to reflect that the transactions reported herein were pursuant to a 10b5-1 trading plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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