

QUIDEL CORP /DE/
Form SC 13G/A
February 14, 2018

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

SCHEDULE 13G/A
Amendment No. 15

Under the Securities Exchange Act of 1934

Quidel Corp

(Name of Issuer)

Common Stock

(Title of Class of Securities)

69404D108

(CUSIP Number)

December 31, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1 NAME OF REPORTING PERSONS
 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

2 Larry N. Feinberg
 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

3 (a)
 (b)
 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

5 United States
 SOLE VOTING POWER

6 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

7 0
 SHARED VOTING POWER

8 2,493,348
 SOLE DISPOSITIVE POWER

9 0
 SHARED DISPOSITIVE POWER

10 2,493,348
 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

11 2,493,348
 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

12 7.33%*
 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

13 TYPE OF REPORTING PERSON (See Instructions)

IN

* Calculated based on a total of 33,996,891 shares of common stock outstanding as of October 27, 2017, as reported by the Issuer in its Quarterly Report on Form 10-Q filed with the Securities Exchange Commission (the "SEC") on November 2, 2017 (the "Quarterly Report").

1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
2	Oracle Partners, L.P.. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)
3	(a) (b) SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware
5	SOLE VOTING POWER
6	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
7	0 SHARED VOTING POWER
8	1,754,360 SOLE DISPOSITIVE POWER
9	0 SHARED DISPOSITIVE POWER
10	1,754,360 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
11	1,754,360 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)
12	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
13	5.16%* TYPE OF REPORTING PERSON (See Instructions)

PN

* Calculated based on a total of 33,996,891 shares of common stock outstanding as of October 27, 2017, as reported by the Issuer in the Quarterly Report.

3

NAME OF REPORTING
PERSONS

1 I.R.S. IDENTIFICATION NOS. OF
ABOVE PERSONS (ENTITIES
ONLY)

Oracle Institutional Partners, L.P.
CHECK THE APPROPRIATE BOX
IF A MEMBER OF A GROUP (See

2 Instructions)

(a)

(b)

3 SEC USE ONLY

CITIZENSHIP OR PLACE OF

4 ORGANIZATION

Delaware

5 SOLE VOTING POWER
NUMBER

OF 0

6 SHARED VOTING POWER
BENEFICIALLY

OWNED

7 BY SOLE DISPOSITIVE POWER
EACH

REPORTING

8 PERSONS
9 SHARED DISPOSITIVE POWER
WITH

259,004

AGGREGATE AMOUNT

9 BENEFICIALLY OWNED BY
EACH REPORTING PERSON

259,004

CHECK BOX IF THE

AGGREGATE AMOUNT IN ROW

10(9) EXCLUDES CERTAIN

SHARES (See Instructions)

PERCENT OF CLASS

11 REPRESENTED BY AMOUNT IN
ROW (9)

0.76%*

12 TYPE OF REPORTING PERSON

(See Instructions)

PN

* Calculated based on a total of
33,996,891 shares of common stock
outstanding as of October 27, 2017, as
reported by the Issuer in the Quarterly
Report.

4

1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
2	Oracle Ten Fund Master, LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)
3	(a) (b)
4	SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION
	Delaware
5	SOLE VOTING POWER
6	0 SHARED VOTING POWER
7	443,484 SOLE DISPOSITIVE POWER
8	0 SHARED DISPOSITIVE POWER
9	443,484 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10	443,484 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

1.30%*

12 TYPE OF REPORTING
PERSON (See Instructions)

PN

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* Calculated based on a total of 33,996,891 shares of common stock outstanding as of October 27, 2017, as reported by the Issuer in the Quarterly Report.

5

1 NAME OF REPORTING PERSONS
 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

2 Oracle Investment Management
 Employees Retirement Fund
 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(a)
 (b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Connecticut

5 SOLE VOTING POWER

6 0 SHARED VOTING POWER

7 30,000 SOLE DISPOSITIVE POWER

8 0 SHARED DISPOSITIVE POWER

9 30,000
 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

10 30,000
 CHECK BOX IF THE AGGREGATE AMOUNT IN

ROW (9) EXCLUDES
CERTAIN SHARES (See
Instructions)

11 PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

0.09%*

12 TYPE OF REPORTING
PERSON (See Instructions)

OO

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* Calculated based on a total of 33,996,891 shares of common stock outstanding as of October 27, 2017, as reported by the Issuer in the Quarterly Report.

6

1 NAME OF REPORTING PERSONS
 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

The Feinberg Family Foundation
 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(a)
 (b)

3

4 SEC USE ONLY
 CITIZENSHIP OR PLACE OF ORGANIZATION

Connecticut

5 SOLE VOTING POWER
 6 SHARED VOTING POWER
 7 SOLE DISPOSITIVE POWER
 8 SHARED DISPOSITIVE POWER
 9 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

6,500
 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,500

10 CHECK BOX IF THE
AGGREGATE AMOUNT IN
ROW (9) EXCLUDES
CERTAIN SHARES (See
Instructions)

11 PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

12 0.02%*
TYPE OF REPORTING
PERSON (See Instructions)

OO

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* Calculated based on a total of 33,996,891 shares of common stock outstanding as of October 27, 2017, as reported by the Issuer in the Quarterly Report.

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1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
2	Oracle Associates, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)
3	(a) (b) SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware
5	SOLE VOTING POWER
6	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
7	0 SHARED VOTING POWER
8	2,456,848 SOLE DISPOSITIVE POWER
9	0 SHARED DISPOSITIVE POWER
10	2,456,848 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)
11	2,456,848 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
12	7.23%* TYPE OF REPORTING PERSON (See Instructions)

PN

* Calculated based on a total of 33,996,891 shares of common stock outstanding as of October 27, 2017, as reported by the Issuer in the Quarterly Report.

8

1	NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
2	Oracle Investment Management, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)
3	(a) (b) SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION
	United States
	5 SOLE VOTING POWER
	0 SHARED VOTING POWER
6	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH
	2,486,848 SOLE DISPOSITIVE POWER
	7 0 SHARED DISPOSITIVE POWER
	8 2,486,848
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10	2,486,848 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

11 PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

7.31%*

12 TYPE OF REPORTING
PERSON (See Instructions)

CO

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* Calculated based on a total of 33,996,891 shares of common stock outstanding as of October 27, 2017, as reported by the Issuer in the Quarterly Report.

9

This Amendment No. 15 to Schedule 13G (this "Amendment No. 15") is being filed with respect to the Common Stock, par value \$0.001 ("Common Stock") of Quidel Corporation, a Delaware corporation (the "Issuer"), to amend the Schedule 13G filed on April 23, 2001, as previously amended by Amendment No. 1, filed on February 14, 2002, by Amendment No. 2, filed on February 12, 2003, by Amendment No. 3, filed on February 9, 2005, by Amendment No. 4, filed on February 7, 2006, by Amendment No. 5, filed on February 15, 2008, by Amendment No. 6 filed on May 20, 2009, by Amendment No. 7, filed on February 2, 2010, by Amendment No. 8, filed on February 8, 2011, by Amendment No. 9, filed on February 6, 2012, by Amendment No. 10, filed on February 12, 2013, by Amendment No. 11 filed on February 13, 2014, by Amendment No. 12 filed on January 30, 2015, by Amendment No. 13 filed on February 3, 2016 and by Amendment No. 14 filed on February 6, 2017 (as so amended, the "Schedule 13G"), in accordance with the annual amendment requirements. This Amendment No. 15 is being filed on behalf of Oracle Partners, LP, a Delaware limited partnership ("Oracle Partners"), Oracle Ten Fund Master, LP, a Cayman Islands exempted company ("Oracle Ten Fund"), Oracle Institutional Partners, LP, a Delaware limited partnership ("Institutional Partners" and, collectively with Oracle Partners and Oracle Ten Fund, the "Oracle Entities"), Oracle Investment Management, Inc. Employees' Retirement Plan, an employee benefit plan organized in Connecticut (the "Retirement Plan"), Oracle Associates, LLC, a Delaware limited liability company and the general partner of Oracle Partners, Oracle Ten Fund and Institutional Partners ("Oracle Associates"), Oracle Investment Management, Inc., a Delaware corporation and the investment manager to Oracle Ten Fund and the Retirement Plan (the "Investment Manager"), The Feinberg Family Foundation, a foundation organized in Connecticut (the "Foundation"), and Larry N. Feinberg, the managing member of Oracle Associates, the sole shareholder, director and president of the Investment Manager and the trustee of the Foundation (each of the foregoing, a "Reporting Person" and collectively, the "Reporting Persons"). Capitalized terms used but not defined herein have the meaning ascribed thereto in the Schedule 13G.

Item 4. Ownership:

Item 4 of the Schedule 13G is hereby amended and restated as follows:

A. Larry N. Feinberg

- (a) Amount beneficially owned: 2,493,348
- (b) Percent of class: 7.33%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 2,493,348
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 2,493,348

B. Oracle Partners

- (a) Amount beneficially owned: 1,754,360
- (b) Percent of class: 5.16%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 1,754,360
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 1,754,360

C. Institutional Partners

- (a) Amount beneficially owned: 259,004
- (b) Percent of class: 0.76%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 259,004

(iii) Sole power to dispose or direct the disposition: 0

(iv) Shared power to dispose or direct the disposition: 259,004

D. Oracle Ten Fund

- (a) Amount beneficially owned: 443,484
- (b) Percent of class: 1.30%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 443,484
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 443,484

E. Retirement Plan

- (a) Amount beneficially owned: 30,000
- (b) Percent of class: 0.09%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 30,000
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 30,000

F. Foundation

- (a) Amount beneficially owned: 6,500
- (b) Percent of class: 0.02%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 6,500
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 6,500

G. Oracle Associates

- (a) Amount beneficially owned: 2,456,848
- (b) Percent of class: 7.23%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 2,456,848
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 2,456,848

H. Investment Manager

- (a) Amount beneficially owned: 2,486,848
- (b) Percent of class: 7.31%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 2,486,848
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 2,486,848

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2018

ORACLE PARTNERS, L.P.

By: ORACLE ASSOCIATES, LLC, its general partner

By: /s/ Larry N. Feinberg
Larry N. Feinberg, Managing Member

ORACLE TEN FUND PARTNERS, LP

By: ORACLE ASSOCIATES, LLC, its general partner

By: /s/ Larry N. Feinberg
Larry N. Feinberg, Managing Member

ORACLE INSTITUTIONAL PARTNERS, LP

By: ORACLE ASSOCIATES, LLC, its general partner

By: /s/ Larry N. Feinberg
Larry N. Feinberg, Managing Member

ORACLE INVESTMENT MANAGEMENT, INC.
EMPLOYEES' RETIREMENT PLAN

By: /s/ Larry N. Feinberg
Larry N. Feinberg, Trustee

THE FEINBERG FAMILY FOUNDATION

By: /s/ Larry N. Feinberg
Larry N. Feinberg, Trustee

ORACLE INVESTMENT MANAGEMENT, INC.

By: /s/ Larry N. Feinberg
Larry N. Feinberg, President

ORACLE ASSOCIATES, LLC

By: /s/ Larry N. Feinberg
Larry N. Feinberg, Manager Member

/s/ Larry N. Feinberg
Larry N. Feinberg, individually