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).

NAME OF REPORTING **PERSONS** I.R.S. IDENTIFICATION NOS. OF 1 **ABOVE PERSONS (ENTITIES** ONLY) Larry N. Feinberg CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See 2 Instructions) (a) (b) SEC USE ONLY 3 CITIZENSHIP OR PLACE OF **ORGANIZATION** 4 **United States** 5 SOLE VOTING POWER NUMBER OF 0 SHARES SHARED VOTING POWER BENEFICIALLY 2,493,348 **OWNED BY** $_{7}$ SOLE DISPOSITIVE POWER **EACH REPORTING PERSON** 0 $_8$ SHARED DISPOSITIVE POWER WITH: 2,493,348 AGGREGATE AMOUNT BENEFICIALLY OWNED BY 9 **EACH REPORTING PERSON** 2,493,348 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 10 (9) EXCLUDES CERTAIN **SHARES** (See Instructions) PERCENT OF CLASS REPRESENTED BY AMOUNT IN 11 ROW (9) 7.33%* 12 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 <u>"SEC"</u>) on November 2, 2017 (the <u>"Quarterly Report"</u>).

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 SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED BY	
EACH REPORTING PERSON	1,754,360 SOLE DISPOSITIVE POWER
WITH	0 8SHARED DISPOSITIVE POWER
9	1,754,360 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10	1,754,360 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	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.

NAME OF REPORTING **PERSONS** 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

SOLE VOTING POWER NUMBER

OF 0

SHASRED VOTING POWER

BENEFICIALLY

OW**2559D**004

BY SOLE DISPOSITIVE POWER

EA'CH

REPORTING

PERSIDARED 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 REPRESENTED BY AMOUNT IN ROW (9)

0.76%*

12TYPE 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.

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)		
	(a) (b)		
3	SEC USE	ONL	LY.
4	CITIZENS ORGANIZ		OR PLACE OF
	Delaware		
		5	SOLE VOTING POWER
NUMBER O		6	0 SHARED VOTING POWER
BENEFICIA OWNED BY EACH REPORTINO PERSON WITH	•	7	443,484 SOLE DISPOSITIVE POWER
W1111		8	0 SHARED DISPOSITIVE POWER
9	BENEFIC	[AL]	443,484 AMOUNT LY OWNED BY TING PERSON
10	ROW (9) I	ATE EXC	AMOUNT IN

Instructions)

PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

1.30%*
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.

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		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		ut 5	SOLE VOTING POWER
		6	0 SHARED VOTING POWER
		7	30,000 SOLE DISPOSITIVE POWER
WIIII		8	0 SHARED DISPOSITIVE POWER
9	BENEFIC	IAL	30,000 E AMOUNT LY OWNED BY RTING PERSON
10	30,000 CHECK B	ЮX	IF THE

AGGREGATE AMOUNT IN

ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

0.09%*

TYPE OF REPORTING

12 PERSON (See Instructions)

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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.

2	The Feinberg Family Foundation CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)		
	(a) (b)		
3			
4	SEC USE (CITIZENS ORGANIZ	HIP	OR PLACE OF
	Connecticu	it 5	SOLE VOTING POWER
NUMBER O SHARES BENEFICIA		6	0 SHARED VOTING POWER
OWNED BY EACH REPORTINO PERSON WITH	•	7	6,500 SOLE DISPOSITIVE POWER
WIIII		8	0 SHARED DISPOSITIVE POWER
9	BENEFICI	ALI	6,500 AMOUNT LY OWNED BY TING PERSON
	6,500		

NAME OF REPORTING

I.R.S. IDENTIFICATION

(ENTITIES ONLY)

NOS. OF ABOVE PERSONS

PERSONS

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

PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

0.02%*
TYPE OF REPORTING
PERSON (See Instructions)

OO

^{*} 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.

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
NUMBER OF SHARES BENEFICIALLY	
OWNED BY EACH REPORTING	2,456,848 7SOLE DISPOSITIVE POWER
PERSON WITH	0 8 SHARED DISPOSITIVE POWER
9	2,456,848 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10	2,456,848 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
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.

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

PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

7.31%*
TYPE OF REPORTING
PERSON (See Instructions)

CO

* 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.

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 <u>Plan</u>"), 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	n 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: <u>/s/ Larry N. Feinberg</u>
Larry N. Feinberg, Managing Member

ORACLE TEN FUND PARTNERS, LP

By: ORACLE ASSOCIATES, LLC, its general partner

By: <u>/s/ Larry N. Feinberg</u>
Larry N. Feinberg, Managing Member

ORACLE INSTITUTIONAL PARTNERS, LP

By: ORACLE ASSOCIATES, LLC, its general partner

By: <u>/s/ Larry N. Feinberg</u>
Larry N. Feinberg, Managing Member

ORACLE INVESTMENT MANAGEMENT, INC. EMPLOYEES' RETIREMENT PLAN

By: <u>/s/ Larry N. Feinberg</u>
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