QUIDEL CORP /DE/ Form SC 13G/A February 06, 2017

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

SCHEDULE 13G/A Amendment No. 14

Under the Securities Exchange Act of 1934

Quidel Corp

(Name of Issuer)

Common Stock

(Title of Class of Securities)

69404D108

(CUSIP Number)

December 31, 2016

(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 <u>"Act</u>") 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
	United States 5 SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY	0 6 SHARED VOTING POWER
OWNED BY EACH REPORTING	2,517,554 SOLE DISPOSITIVE POWER
PERSON WITH:	0 8 SHARED DISPOSITIVE POWER
9	2,517,554 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10	2,517,554 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	7.71%* TYPE OF REPORTING PERSON (See Instructions)

IN

* Calculated based on a total of 32,643,557 shares of common stock outstanding as of October 21, 2016, as reported by the Issuer in its Quarterly Report on Form 10-Q filed with the Securities Exchange Commission (the <u>"SEC</u>") on October 28, 2016 (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 5 SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	0 Y6 ^{SHARED VOTING POWER} 1,777,439 7 ^{SOLE DISPOSITIVE POWER} 0 8 ^{SHARED DISPOSITIVE POWER}
9	1,777,439 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10	1,777,439 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	5.44%* TYPE OF REPORTING PERSON (See Instructions)

PN

* Calculated based on a total of 32,643,557 shares of common stock outstanding as of October 21, 2016, as reported by the Issuer in the Quarterly Report.

NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF 1 **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 SHASPESRED VOTING POWER BENEFICIALLY OW2620522 **BY_SOLE DISPOSITIVE POWER** EA'CH REPORTING PERSIDARED DISPOSITIVE POWER WITH 262,522 AGGREGATE AMOUNT 9 BENEFICIALLY OWNED BY EACH REPORTING PERSON 262,522 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)

0.80%* 12TYPE OF REPORTING PERSON (See Instructions)

PN * Calculated based on a total of 32,643,557 shares of common stock outstanding as of October 21, 2016, 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 C	ONL	Y
4	CITIZENSI ORGANIZ		OR PLACE OF ON
NUMBER O SHARES BENEFICIA OWNED BY EACH REPORTINC PERSON WITH	LLY	5 6 7 8	SOLE VOTING POWER 0 SHARED VOTING POWER 451,093 SOLE DISPOSITIVE POWER 0 SHARED DISPOSITIVE POWER
9		ALL	451,093 AMOUNT LY OWNED BY TING PERSON
10	451,093 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)		

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

1.38%*
TYPE OF REPORTING
PERSON (See Instructions)

PN

١

* Calculated based on a total of 32,643,557 shares of common stock outstanding as of October 21, 2016, 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			
	Connecticut	t 5	SOLE VOTING POWER	
NUMBER O SHARES BENEFICIA OWNED BY EACH REPORTING PERSON WITH	LLY	6 7 8	0 SHARED VOTING POWER 20,000 SOLE DISPOSITIVE POWER 0 SHARED DISPOSITIVE	
9	BENEFICI	ATE ALI	POWER 20,000 AMOUNT LY OWNED BY TING PERSON	
10	20,000 CHECK BC	DX [IF THE	

AGGREGATE AMOUNT IN

ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)

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

0.06%* TYPE OF REPORTING PERSON (See Instructions)

00

١

12

* Calculated based on a total of 32,643,557 shares of common stock outstanding as of October 21, 2016, as reported by the Issuer in the Quarterly Report.

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

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

(a)

(b)

3

4

1

2

SEC USE ONLY
CITIZENSHIP OR PLACE OF
ORGANIZATION

Connecticut

	SOLE
_	VOTING
5	POWER

		0
		SHARED
NUMBER OF	6	VOTING
SHARES	0	POWER
BENEFICIALLY		
OWNED BY		6,500
EACH		SOLE
REPORTING	7	DISPOSITIVE
PERSON	/	POWER
WITH		
		0

	0
	SHARED
8	DISPOSITIVE
ð	POWER

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)
	00
/	

* Calculated based on a total of 32,643,557 shares of common stock outstanding as of October 21, 2016, 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	0 SHARED VOTING POWER
OWNED BY EACH REPORTING	2,491,054 SOLE DISPOSITIVE POWER
PERSON WITH	0 8 SHARED DISPOSITIVE POWER
9	2,491,054 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
10	2,491,054 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	7.63%* TYPE OF REPORTING PERSON (See Instructions)

PN

* Calculated based on a total of 32,643,557 shares of common stock outstanding as of October 21, 2016, 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, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)		
3	(a) (b) SEC USE ON	LY	
4	CITIZENSHI ORGANIZAT	P OR PLACE OF TION	
	United States 5	SOLE VOTING POWER 0	
NUMBER (SHARES BENEFICIA	6	SHARED VOTING POWER	
OWNED BY EACH REPORTIN PERSON WITH	Ŷ	471,093 SOLE DISPOSITIVE POWER	
	8	0 SHARED DISPOSITIVE POWER	
9		471,093 E AMOUNT LY OWNED BY RTING PERSON	
10	471,093 CHECK BOX AGGREGATH ROW (9) EXC CERTAIN SH Instructions)	E AMOUNT IN CLUDES	

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

1.44%*
TYPE OF REPORTING
PERSON (See Instructions)

CO

١

* Calculated based on a total of 32,643,557 shares of common stock outstanding as of October 21, 2016, as reported by the Issuer in the Quarterly Report.

This Amendment No. 14 to Schedule 13G (this "Amendment No. 13") 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 and by Amendment No. 13 filed on February 3, 2016 (as so amended, the "Schedule 13G"), in accordance with the annual amendment requirements. This Amendment No. 14 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: 2,517,554
- (b) Percent of class: 7.71%
- (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: 2,517,554
- (iii) Sole power to dispose or direct the disposition: 0
- (iv) Shared power to dispose or direct the disposition: 2,517,554

B. Oracle Partners

- (a) Amount beneficially owned: 1,777,439
- (b) Percent of class: 5.44%
- (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: 1,777,439
- (iii) Sole power to dispose or direct the disposition: 0
- (iv) Shared power to dispose or direct the disposition: 1,777,439

C. Institutional Partners

- (a) Amount beneficially owned: 262,522
- (b) Percent of class: 0.80%
- (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: 262,522

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

(iv) Shared power to dispose or direct the disposition: 262,522

- D. Oracle Ten Fund
- (a) Amount beneficially owned: 451,093
- (b) Percent of class: 1.38%
- (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: 451,093
- (iii) Sole power to dispose or direct the disposition: 0
- (iv) Shared power to dispose or direct the disposition: 451,093

E. Retirement Plan

- (a) Amount beneficially owned: 20,000
- (b) Percent of class: 0.06%
- (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: 20,000
- (iii) Sole power to dispose or direct the disposition: 0
- (iv) Shared power to dispose or direct the disposition: 20,000

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: 2,491,054
- (b) Percent of class: 7.63%
- (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: 2,491,054
- (iii) Sole power to dispose or direct the disposition: 0
- (iv) Shared power to dispose or direct the disposition: 2,491,054
- H. Investment Manager
- (a) Amount beneficially owned: 471,093
- (b) Percent of class: 1.44%
- (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: 471,093
- (iii) Sole power to dispose or direct the disposition: 0
- (iv) Shared power to dispose or direct the disposition: 471,093

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 3, 2017

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: <u>/s/ Larry N. Feinberg</u> Larry N. Feinberg, Trustee

ORACLE INVESTMENT MANAGEMENT, INC.

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

ORACLE ASSOCIATES, LLC

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

<u>/s/ Larry N. Feinberg</u> Larry N. Feinberg, individually