QUIDEL CORP /DE/ Form SC 13G/A January 30, 2012

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 01)*

QUIDEL CORP

(Name of Issuer)

Common

(Title of Class of Securities)

74838J101

(CUSIP Number)

December 31, 2011

(Date of Event Which Requires Filing of this Statement)

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

x Rule 13d-1(b)

- o Rule 13d-1(c)
- o Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

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 ("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).

CUSIP No. 74838J101

1

NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) William Blair 36-2214610

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) o

(b) o

SEC USE ONLY

3

2

CITIZENSHIP OR PLACE OF ORGANIZATION

4

222 W. Adams, Chicago, IL 60606

SOLE VOTING POWER

5

819,237

NUMBER OF SHARES		SHARED VOTING POWER
BENEFICIALLY	6	SHARLD VOTINGTOWER
OWNED BY EACH		0
REPORTING PERSON WITH:	7	SOLE DISPOSITIVE POWER
		819,237
	8	SHARED DISPOSITIVE POWER
		0

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

9

819,237

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10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
	0
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	2.46%
	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

12

BD, IA

FOOTNOTES

Item 1.

Item 2.

(a)	Name of Issuer QUIDEL CORP.
(b)	Address of Issuer's Principal Executive Offices 10165 McKellar Court, San Diego, CA 92121, United States
(a)	Name of Person Filing WILLIAM BLAIR & COMPANY, L.L.C.
(b)	Address of Principal Business Office or, if none, Residence 222 W. Adams, Chicago, IL 60606
(c)) Citizenship USA
(d)	Title of Class of Securities Common
(e)	CUSIP Number 74838J101

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

	(a)	Х	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
	(b)	0	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c)	o Insu	rance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d) o In	vestment	company regist	tered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
	(e)	Х	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f)	0	An employee	benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g)	0	A parent hold	ling company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
 (i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3); 			

(j) o A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J).

(k)oA group, in accordance with § 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

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Item 4.

Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

	(a)	Amount beneficially owned: 819,237	
	(b)	Percent of class: 2.46	
	(c)	Number of shares as to which the person has:	
	(i)	Sole power to vote or to direct the vote: 819,237	
	(ii)	Shared power to vote or to direct the vote: 0	
	(iii)	Sole power to dispose or to direct the disposition of: 819,237	
	(iv)	Shared power to dispose or to direct the disposition of: 0	
Item 5.		Ownership of Five Percent or Less of a Class	
If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following x .			
Yes			
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.		
n/a			
Item 7.	17. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company		
n/a			
Item 8.	Ic	lentification and Classification of Members of the Group	
n/a			
Item 9.		Notice of Dissolution of Group	
n/a			

Item Certification 10.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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.

Date: January 24, 2012

By:

/s/ Michelle SeitzName: Michelle SeitzTitle: Principal & Head ofInvestment Management

Footnotes:

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)