GENAERA CORP Form SC 13G/A February 10, 2006

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

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

Genaera Corporation (Name of Issuer) Common Stock (Title of Class of Securities) 36867G100 (CUSIP Number) December 31, 2005 (Date of Event Which Requires Filing of this Statement)

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

o Rule 13d-1(b)

þ 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).

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CUSIP No. 36867G100

NAMES OF REPORTING PERSONS: Genentech, Inc.

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY): 94-2347624

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

2

1

(a) o

(b) o

SEC USE ONLY:

3

CITIZENSHIP OR PLACE OF ORGANIZATION:

4

Delaware

	5	SOLE VOTING POWER:	
NUMBER OF		2,246,888 shares of common stock	
SHARES BENEFICIALLY OWNED BY	6	SHARED VOTING POWER:	
		0	
EACH REPORTING	7	SOLE DISPOSITIVE POWER:	
PERSON		2,246,888 shares of common stock	
WITH:	8	SHARED DISPOSITIVE POWER:	
		0	

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:

9

	2,246,888 shares of common stock
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):
	3.3%
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):
	СО

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Item 1.

- (a) Name Issuer Genaera Corporation
- (b) Address of Issuer s Principal Executive Offices
 5110 Campus Drive, Plymouth Meeting, Pennsylvania 19462
- Item 2.
 - (a) Name of Person Filing **Genentech, Inc.**
 - (b) Address of Principal Business Office, or, if none, Residence 1 DNA Way, South San Francisco, California 94080
 - (c) Citizenship **Delaware**
 - (d) Title of Class of Securities Common Stock
 - (e) CUSIP Number **36867G100**

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) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o)
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e) o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F).
- (g) o A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G).
- (h) o A savings association 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 Group, in accordance with Section 240.13d-1(b)(l)(ii)(J).

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:		2,246,888 shares of common stock		
(b)	Percent of class:		3.3%		
(c)	Number of shares as to which the person has:				
	(i)	Sole power to vote or to direct the vote:	2,246,888 shares of common stock		
	(ii)	Shared power to vote or to direct the vote:	0		
	(iii)	Sole power to dispose or to direct the disposition of:	2,246,888 shares of common stock		
	(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: b

- Item 6. Ownership of More than Five Percent on Behalf of Another Person. Not Applicable.
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person. Not Applicable.
- Item 8. Identification and Classification of Members of the Group Not Applicable.
- Item 9. Notice of Dissolution of Group Not Applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

February 10, 2006

Date

/s/ Stephen G. Juelsgaard

Signature

Stephen G. Juelsgaard Executive Vice President, General Counsel and Secretary

Name/Title