SUNESIS PHARMACEUTICALS INC Form SC 13G February 17, 2006

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

Sunesis Pharmaceuticals, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
867328 50 2
(CUSIP Number)
February 9, 2006

(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)			
x Rule 13d-1(c)			
"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 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*).

Page 1 of 5

CUSIP No. 80	67328 50 2	13G	Page 2 of 5
1 NAME OF R	EPORTING PERSONS.		
I.R.S. IDENT	TIFICATION NOS. OF ABOVE PERSONS (ENTITIES C	ONLY).	
]	Bristol-Myers Squibb Company		
	22-0790350 APPROPRIATE BOX IF A MEMBER OF A GROUP*		
(a) " (b) " 3 SEC USE ON	ILY		
4 CITIZENSHII	P OR PLACE OF ORGANIZATION		
]	Delaware 5 sole voting power		
	1,283,134		
NUMBER OF SHARES	6 SHARED VOTING POWER		
BENEFICIALLY OWNED BY	0		
EACH REPORTING	7 SOLE DISPOSITIVE POWER		
PERSON WITH	1,283,134		
WIIII	8 SHARED DISPOSITIVE POWER		
9 AGGREGATE	O E AMOUNT BENEFICIALLY OWNED BY EACH REPO	ORTING PERSON	
	1,283,134 HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	s certain shares (see instructions)*	

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

5.98%

12 TYPE OF REPORTING PERSON*

CO

Page 2 of 5

13G

CUSIP No. 867328 50 2

(g)

Item 1.	(a)	Name of issuer:
	(b)	Sunesis Pharmaceuticals, Inc. Address of Issuer s Principal Executive Offices:
		341 Oyster Point Boulevard
		South San Francisco, California 94080
Item 2.	(a)	Name of person filing:
		Bristol-Myers Squibb Company
	(b)	Address of Principal Business Office or, if None, Residence:
		345 Park Avenue
		New York, New York 10154
	(c)	Citizenship:
		Delaware
	(d)	Title of Class of Securities:
		Common Stock
	(e)	CUSIP Number:
		867328 50 2
Item 3.	If this s	tatement is filed pursuant to §§240.13d or 240.13d-2(b) or (c), check whether the person filing is a:
	(a)	" Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o).
	(b)	" Bank as defined in Section 3(a) (6) of the Act (15 U.S.C. 78c).
	(c)	" Insurance company as defined in Section 3(a) (19) of the Act (15 U.S.C. 78c).
	(d)	" Investment company registered under Section 8 of the Investment Company Act (15 U.S.C. 80a-8).
	(e)	" An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).
	(f)	" An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F).

A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G).

Page 3 of 5

- (h) " A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
- (i) 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).
- $\begin{tabular}{ll} ``& Group, in accordance with $240.13d-1(b)(1)(ii)(J). \end{tabular}$

Page 3 of 5

CUSIP No. 867328 50 2			50 2 13G	Page 4 of 5
Item 4.	Ow	nersl	nip.	
			ount beneficially owned:	
		1,28	3,134	
	(b)		ent of class:	
		5.98	%	
	(c)	Nun	aber of shares as to which the person has:	
		(i)	Sole power to vote or to direct the vote:	
			1,283,134	
		(ii)	Shared power to vote or to direct the vote:	
			0	
		(iii)	Sole power to dispose or to direct the disposition of:	
			1,283,134	
		(iv)	Shared power to dispose or to direct the disposition of:	
			0	
Instruction	on. F	or con	nputations regarding securities which represent a right to acquire an underlying security see §240.13d-3(d)(1).	
Item 5.	Ow	nersl	nip of Five Percent or Less of a Class.	
	No	t appli	icable.	
Item 6.	Ow	nersl	nip of More than Five Percent on Behalf of Another Person.	
	No	t appli	icable.	
Item 7.			ation and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Holding Company.	

	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.	Certifications.				

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.

Page 4 of 5

CUSIP No. 867328 50 2 Page 5 of 5

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: February 17, 2006

BRISTOL-MYERS SQUIBB COMPANY

By: /s/ Sandra Leung

Name: Sandra Leung

Title: Vice President and Secretary

Page 5 of 5