SYNAPTIC PHARMACEUTICAL CORP Form SC 13G/A February 04, 2003

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 5)*

Synaptic Pharmaceutical Corporation

(Name of Issuer)

Common Stock

(Title of Class of Securities)

87156R109

(CUSIP Number)

December 31, 2002

(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)
[] 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 ("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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SEC 1745 (2/92)

CUSIP No. 87156R109 13G

NAME OF REPORTING PERSON
S.S. or I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Liberty Wanger Asset Management, L.P. 36-3820584

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2	CHECK TH	E APPROPI	RIATE BOX IF A MEMBER OF A GROUP*	
	Licable	(a)[]		
				(b)[]
3	SEC USE	ONLY		
4	CITIZENS	HIP OR PI	LACE OF ORGANIZATION	
		Delaware		
NUMBER OF		5	SOLE VOTING POWER	
SHARES			None	
BENEFICIALLY OWNED BY EACH		6	SHARED VOTING POWER	
			917,000	
REPORTING		7	SOLE DISPOSITIVE POWER	
PERSON	WITH		None	
		8	SHARED DISPOSITIVE POWER	
			917,000	
9	AGGREGAT	 E AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		917,000		
10	 CHECK BO	 X IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*
		Not App		[]
11	PERCENT	OF CLASS	REPRESENTED BY AMOUNT IN ROW 9	
		8.4%		
12 TYPE OF REPORTING PERSON*				
		IA		

1	NAME OF REPORTING PERSON S.S. or I.R.S. IDENTIFICATION NO. OF ABOVE PERSON					
		WAM Acquisition GP, Inc.				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*					
		Not Applicable	(a)[]			
			(b)[]			
3	SEC USE	ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
		Delaware				
NUMB	ER OF	5 SOLE VOTING POWER				
SHARES		None				
BENEFICIALLY		6 SHARED VOTING POWER				
OWNED BY		917,000				
EACH		7 SOLE DISPOSITIVE POWER				
REPORTING		None				
PERSON	WITH	8 SHARED DISPOSITIVE POWER				
		917,000				
9	AGGREGA	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERS	ON			
		917,000				
10	CHECK BO	OX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERT. Not Applicable	AIN SHARES*			
 11	PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
		8.4%				
12	TYPE OF	REPORTING PERSON*				
		СО				

CUSIP	No. 87156R	2109	13G Page	4 of 10 Pages			
1			ENTIFICATION NO. OF ABOVE PERSON				
		Liberty	Acorn Trust				
2	CHECK T	HE APPROPR	IATE BOX IF A MEMBER OF A GROUP*				
		Not Appl	icable	(a)[] (b)[]			
3	SEC USE						
4	CITIZEN		ACE OF ORGANIZATION				
		Massachu	setts				
NU	JMBER OF	5	SOLE VOTING POWER				
S	SHARES		None				
BENE	CFICIALLY	 6	6 SHARED VOTING POWER				
OW	NED BY		917,000				
	EACH						
REF	PORTING	7	SOLE DISPOSITIVE POWER				
PERS	SON WITH		None				
		8	SHARED DISPOSITIVE POWER				
			917,000				
9			BENEFICIALLY OWNED BY EACH REPORTING PERS				
		917,000					
10 0	CHECK BOX I		EGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	 SHARES*			
		Not Appl	icable	[]			
11 F			ESENTED BY AMOUNT IN ROW 9				
		8.4%					
12 T	YPE OF REP		SON*				
		IV					

Item 1(a)	Name of	Issuer:		
		Synapti	c Pharmaceutical Corporation	
Item 1(b)	Address	of Issue	r's Principal Executive Offices:	
			lege Road , NJ 07652	
Item 2(a)	Name of	ame of Person Filing:		
		("WAM" WAM Acq partne	Wanger Asset Management, L.P.) uisition GP, Inc., the general r of WAM ("WAM GP") Acorn Trust ("Acorn")	
Item 2(b)	Address	of Princ	ipal Business Office:	
		WAM, WA	M GP and Acorn are all located at:	
			t Monroe Street, Suite 3000 , Illinois 60606	
Item 2(c)	Citizens	hip:		
		GP is a	a Delaware limited partnership; WAM Delaware corporation; and Acorn is a usetts business trust.	
Item 2(d)	Title of	Class o	f Securities:	
		Common	Stock	
Item 2(e)	CUSIP Nu	mber:		
		87156R1	09	
Item 3	Type of	Person:		
		(d)	Acorn is an Investment Company under section 8 of the Investment Company Act.	
		(e)	WAM is an Investment Adviser registered under section 203 of the Investment Advisers Act of 1940; WAM GP is the General Partner of the Investment Adviser.	
	Page	5 of 10	Pages	
Item 4	Ownershi	p (at De	cember 31, 2002):	
		(a)	Amount owned "beneficially" within the meaning of rule 13d-3:	

917,000

(b) Percent of class:
8.4% (based on 10,977,790 shares outstanding as of November 1, 2002).
(c) Number of shares as to which such person has:

- (i) sole power to vote or to direct the vote: none
- (ii) shared power to vote or to direct the vote: 917,000
- (iii) sole power to dispose or to direct the disposition of: none
- (iv) shared power to dispose
 or to direct disposition
 of: 917,000

Item 5 Ownership of Five Percent or Less of a Class:

Not Applicable

The shares reported herein have been acquired on behalf of discretionary clients of WAM, including Acorn. Persons other than WAM and WAM GP are entitled to receive all dividends from, and proceeds from the sale of, those shares. Acorn is the only such person known to be entitled to all dividends from, and all proceeds from the sale of, shares reported herein to the extent of more than 5% of the class.

Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:

Not Applicable

Identification and Classification of Members of the Group:

Not Applicable

Item 9 Notice of Dissolution of Group:

Item 7

Item 8

Not Applicable

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D

Item 10

Certification:

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.

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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 4, 2003

The undersigned corporation, on the date above written, agrees and consents to the joint filing on its behalf of this Schedule 13G in connection with its beneficial ownership of the security reported herein.

WAM Acquisition GP, Inc. for itself and as general partner of LIBERTY WANGER ASSET MANAGEMENT, L.P.

By: /s/ Bruce H. Lauer

Bruce H. Lauer Senior Vice President and Secretary

The undersigned corporation, on the date above written, agrees and consents to the joint filing on its behalf of this Schedule 13G in connection with its beneficial ownership of the security reported herein.

LIBERTY ACORN TRUST

By: /s/ Bruce H. Lauer

Bruce H. Lauer Vice President, Treasurer and Secretary

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Exhibit Index

Exhibit 1 Joint Filing Agreement dated as of February 4, 2003 by and among Liberty Wanger Asset Management, L.P., WAM Acquisition GP, Inc. and Liberty Acorn Trust

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