FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden
hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  BAYLESS KATHLEEN A		2. Issuer Name <b>and</b> T SYNAPTICS I					Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner							
(Last) (First) (Midd 3120 SCOTT BLVD., SUITE 130	3. Date of Earliest Tra 01/30/2012	nsaction	(Mon	th/Day/Year)	X	Officer (sixe title Other (enecify								
(Street) SANTA CLARA CA 9503 (City) (State) (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicab Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person												
Table I	- Non-Derivat	tive Securities A	cquired	l, Di	sposed of	f, or Be	neficially	Owned						
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Acquired (Disposed Of (D) (Instr. 35)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
			Code V		Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)						
Common Stock	01/31/2012	!	S <sup>(1)</sup>		100	D	\$37.44	25,150(2)	D					
Common Stock	01/31/2012	!	<b>S</b> <sup>(1)</sup>		100	D	\$37.45	25,050(2)	D					
Common Stock	01/31/2012	!	<b>S</b> <sup>(1)</sup>		200	D	\$37.455	24,850(2)	D					
Common Stock	01/31/2012	2	S <sup>(1)</sup>		500	D	\$37.456	24,350(2)	D					
Common Stock	01/31/2012	2	<b>S</b> <sup>(1)</sup>		100	D	\$37.47	24,250(2)	D					
Common Stock	01/31/2012	!	<b>S</b> <sup>(1)</sup>		204	D	\$37.48	24,046(2)	D					
Common Stock	01/31/2012	2	S <sup>(1)</sup>		400	D	\$37.49	23,646(2)	D					
Common Stock	01/31/2012	2	S <sup>(1)</sup>		300	D	\$37.4933	23,346(2)	D					
Common Stock	01/31/2012	2	S <sup>(1)</sup>		400	D	\$37.5	22,946(2)	D					
Common Stock	01/31/2012	2	S <sup>(1)</sup>		800	D	\$37.51	22,146(2)	D					
Common Stock	01/31/2012	2	S <sup>(1)</sup>		700	D	\$37.5157	21,446(2)	D					
Common Stock	01/31/2012	2	S <sup>(1)</sup>		596	D	\$37.517	20,850(2)	D					
Common Stock	01/31/2012	2	<b>S</b> <sup>(1)</sup>		400	D	\$37.5175	20,450(2)	D					
Common Stock	01/31/2012	2	<b>S</b> <sup>(1)</sup>		800	D	\$37.52	19,650(2)	D					
Common Stock	01/31/2012	!	<b>S</b> <sup>(1)</sup>		200	D	\$37.53	19,450(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		500	D	\$37.532	18,950(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		500	D	\$37.535	18,450(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		100	D	\$37.54	18,350(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		200	D	\$37.55	18,150(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		1,800	D	\$37.5589	16,350(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		600	D	\$37.56	15,750(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		1,000	D	\$37.57	14,750(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		200	D	\$37.575	14,550(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		700	D	\$37.58	13,850(2)	D					
Common Stock	01/31/2012	!	S <sup>(1)</sup>		300	D	\$37.5833	13,550(2)	D					
Common Stock	01/31/2012	2	S <sup>(1)</sup>		400	D	\$37.6	13,150(2)	D					
	1													

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(1130. 4)	(111001. 4)
Common Stock	01/31/2012		S <sup>(1)</sup>		200	D	\$37.605	12,950(2)	D	
Common Stock	01/31/2012		S <sup>(1)</sup>		500	D	\$37.61	12,450(2)	D	
Common Stock	01/31/2012		S <sup>(1)</sup>		200	D	\$37.62	12,250(2)	D	
Common Stock	01/31/2012		S <sup>(1)</sup>		300	D	\$37.63	11,950(2)	D	

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)	n of Ex		6. Date Exer Expiration D (Month/Day/	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of	Beneficially Owned	Ownership Form: Direct (D)	Beneficial Ownership	
				Code	and s	(D)	Date Exercisable	Expiration Date		Amount or Number of Shares	umber			

## **Explanation of Responses:**

- 1. The shares were sold pursuant to a 10b5-1 Sales Plan dated May 24, 2011.
- $2. \ Includes \ 412 \ shares \ acquired \ under the \ issuer's \ employee \ stock \ purchase \ plan \ in \ November \ 2011.$

## Remarks:

Form 2 of 3.

Kermit Nolan, as attorney-in-

02/01/2012

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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