Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL									
OMB Number:	3235-0287								
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					or Sec	tion 30(h)	of the I	Investment	Comp	pany Act	of 1940							
1. Name and Address of Reporting Person*  THORNTON SALLY B					2. Issuer Name and Ticker or Trading Symbol MITEK SYSTEMS INC [ MITK ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner					
(Last) (First) (Middle) 8911 BALBOA AVENUE SUITE B					3. Date of Earliest Transaction (Month/Day/Year) 12/04/2006							Offi bel	cer (give ti	tle	Other (s	specify		
(Street) SAN DIEGO CA 92123 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Liı	ie) <mark>X</mark> For For	′					
		Tab	ole I - Non-	-Derivat	ive S	ecuritie	s Ac	quired, D	Disp	osed o	f, or Be	neficia	lly Own	ed				
Date				2. Transact Date (Month/Day	Executi Day/Year) if any		Deemed ecution Date, any onth/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) rd Of (D) (Instr. 3, 4		d Secu Bene Owne	ficially d Followin	Forr (D) (	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) o (D)	r Price	Trans	eported ransaction(s) nstr. 3 and 4)			(111501.4)	
		-	Table II - D (e				•	uired, Di	•				/ Owne	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	Coc	, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5	deriva Secur Benef Owne Follow Repor	ities icially d ving rted action(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	le V	(A)		Date Exercisable		piration ate	Title	Amount or Number of Shares						
Stock (1)	\$0.39	12/04/2007		A		25,000		12/04/2007	12	2/03/2010	Common	25,000	\$0	55	5,000	D		

Stock

## **Explanation of Responses:**

Options<sup>(1)</sup>

1. Options fully vested at grant date.

/s/ Sally B. Thornton

12/06/2007

\*\* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.