

# FORM 4

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

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

OMB APPROVAL  
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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * <b>PEOPLES THOMAS E</b>		2. Issuer Name and Ticker or Trading Symbol <b>TECHNICAL COMMUNICATIONS CORP [tcco.ob]</b>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ___ X ___ Director ___ Officer (give title below)	
(Last)		(Middle)		___ 10% Owner ___ Other (specify below)	
c/o Technical Communications Corp, 100 Domino Dr		3. Date of Earliest Transaction (Month/Day/Year) <b>01/09/2009</b>		6. Individual or Joint/Group Filing (Check Applicable Line) ___ X ___ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person	
(Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)			
Concord, MA 01742		(State)		(Zip)	

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (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 Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A)	(D)			
Common Stock, \$0.10 par value	01/09/2009		M	1,000	A	9,890	D	
Common Stock \$0.10 par value	01/09/2009		M	2,500	A	9,890	D	
Common Stock \$0.10 par value	01/09/2009		F	2,338	D	9,890	D	

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

**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 control number.**

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
							Date Exercisable	Expiration Date				
Option to purchase common stock	\$3.02	01/09/2009		M	1,000	02/09/2004	02/09/2009	common stock	\$ 0	0	D	

Option to purchase common stock	\$3	01/09/2009	M	2,500	05/05/2005	05/05/2015	common stock	2,500	\$ 0	0	D
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PEOPLES THOMAS E c/o Technical Communications Corp 100 Domino Dr Concord, MA 01742	X			

## Signatures

/s/ Michael P. Malone, as attorney-in-fact for Thomas E. Peoples

01/13/2009

Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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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