SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPR	OVAL						
OMB Number:	3235-0287						
Estimated average burden							
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1. Name and Address of Reporting Person* FROST PHILLIP MD ET AL (Last) (First) (Middle) 4400 BISCAYNE BOULEVARD			2. Issuer Name and Ticker or Trading Symbol <u>CELLULAR TECHNICAL SERVICES CO</u> <u>INC</u> [CTSC.OB] 3. Date of Earliest Transaction (Month/Day/Year) 10/12/2007	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify below) below)
(Street) MIAMI (City)	FL (State)	33137-3227 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person

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

Table 1 Hon Derivative Securities Acquired, Disposed of, of Derivitionally Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)				5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	10/12/2007		Р	v	1,000	A	\$3.1	4,014,965	I	Frost Gamma Investments Trust ⁽¹⁾
Common Stock	10/12/2007		Р	v	500	A	\$3.15	4,015,465	I	Frost Gamma Investments Trust ⁽¹⁾
Common Stock	10/12/2007		Р	v	2,500	A	\$3.16	4,017,965	Ι	Frost Gamma Investments Trust ⁽¹⁾
Common Stock	10/12/2007		Р	v	1,000	A	\$3.17	4,018,965	I	Frost Gamma Investments Trust ⁽¹⁾

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. Transa Code 8)				Amount of		ount of Derivative de urities Security Se erlying (Instr. 5) Be vative urity (Instr. 3		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
		Reporting Person [*] P MD ET AL													
(Last) 4400 BIS		(First) OULEVARD	(Middle)												
(Street) MIAMI		FL	33137-3227	7											
(City)		(State)	(Zip)												
	1. Name and Address of Reporting Person [*] Frost Gamma Investment Trust														
(Last)		(First)	(Middle)												

4400 BISCAYNE BOULEVARD							
(Street) MIAMI	FL	33137-3227					
(City)	(State)	(Zip)					

Explanation of Responses:

1. These securities are held by Frost Gamma Investments Trust, of which the Reporting Person is the trustee. Frost Gamma Limited Partnership is the sole and exclusive beneficiary of Frost Gamma Investments Trust. The Reporting Person is one of two limited partners of Frost Gamma Limited Partnership. The general partner of Frost Gamma Limited Partnership is Frost Gamma, Inc., and the sole shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation, of which the Reporting Person is the sole shareholder.

Remarks:

Exhibit List: Exhibit 99 -- Joint Filer Information

/s/ Phillip Frost, M.D. /s/ Phillip Frost, M.D., as

trustee

<u>10/12/2007</u>

<u>10/12/2007</u>

Date

** Signature of Reporting Person

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.

Form 4 - Joint Filer Information

- Name:Frost Gamma Investments TrustAddress:4400 Biscayne Boulevard
15th Floor
Miami, Florida 33137Designated Filer:Phillip Frost, M.D.Issuer & Ticker Symbol:Cellular Technical Services Company, Inc. (CTSC.OB)Date of Event Requiring
Statement:October 12, 2007
- Signature: /s/ Phillip Frost, M.D., Trustee Phillip Frost, M.D., Trustee