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	STATEMENT C
obligations may continue. See Instruction 1(b).	Filed pursu

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* HSIAO JANE PH D					CE	2. Issuer Name and Ticker or Trading Symbol CELLULAR TECHNICAL SERVICES CO INC [CTSC.OB]									ck all app	olicable)	g Person(s) to I 10% (wner	
(Last) 4400 BIS	(Last) (First) (Middle) 4400 BISCAYNE BOULVARD					3. Date of Earliest Transaction (Month/Day/Year) 08/24/2007									Offic belo	er (give title w)	Other below	(specify)	
(Street) MIAMI (City)	FL (St		33137 (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year) 08/28/2007							6. Inc Line)	Forn	ial or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or E	Bene	ficially	Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			3. 4. Securitie: Disposed O Code (Instr. 8)			ies Acqı Of (D) (I	uired (<i>l</i> Instr. 3	A) or , 4 and	Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or	Price	Trans	action(s) 3 and 4)		(11150.4)	
Common Stock 08/24/2					1/2007	2007		A		15,000		A S	\$0.00 ⁽¹⁾	00 ⁽¹⁾ 215,000		D			
		Та									sed of, onvertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. A. Deemed Execution Date, if any (Month/Day/Year)		Code (8)	ansaction de (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) de V (A) (D)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		unt	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

1. Received in consideration for the Reporting Person's services as a director on the Issuer's board of directors and for other services performed on behalf of the Issuer.

/s/ Jane Hsiao 08/29/2007

** 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.