FORM 4

(Print or Type Peer

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 OF SECURITIES

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

ilises)										
Name and Address of Reporting Person Gilbreth Mark						Ü	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) (Middle) 21211 NORDHOFF STREET				nsac	ction		_X_ Officer (give title Other (specify below) below) EVP & Chief Technology Officer			
(Street) CHATSWORTH, CA 91311					riginal		6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person			
(State) (Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
	Execu any	ition Date, if	Code		Disposed of (D) (Instr. 3, 4 and 5) (A) or		O) 15)	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)
	ach cla	ass of securitie	es benefic	Pe in	ersons w formatio	n co res	ntain pond	ed in this form are n unless the form dis	ot	SEC 1474 (9-02)
	(First) (Middle FF STREET (Street) (A. CA 91311 (State) (Zip) 2. Transaction Date (Month/Day/Year)	(First) (Middle) (FF STREET (Street) (A. CA 91311 (State) (Zip) 2. Transaction Date (Month/Day/Year) any (Month/Day/Year)	Symbol CAPSTON (First) (Middle) FF STREET 3. Date of Ea (Month/Day/02/14/2007) Street) 4. If Amendr Filed(Month/Day/12/2007) 7. CA 91311 1. (State) (Zip) 7. Table I - 2. Transaction Date (Month/Day/Year) 2. Deemed Execution Date, if any (Month/Day/Year)	Symbol CAPSTONE TUR (First) (Middle) FF STREET 3. Date of Earliest Tra (Month/Day/Year) 02/14/2007 4. If Amendment, Dat Filed(Month/Day/Year) (State) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Code (Instr. 8)	Symbol CAPSTONE TURBIN (First) (Middle) (FF STREET	Symbol CAPSTONE TURBINE CORI CAPSTONE TURBINE CORI 3. Date of Earliest Transaction (Month/Day/Year) 02/14/2007 4. If Amendment, Date Original Filed(Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Instr. 8) Code V Amount Persons we informatio required to	Symbol CAPSTONE TURBINE CORP [cp. 4] Street) 3. Date of Earliest Transaction (Month/Day/Year) 02/14/2007 4. If Amendment, Date Original Filed(Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date, if Code (Instr. 8) (Month/Day/Year) 2. A Deemed Execution Date, if Code (Instr. 8) (A) Or Code V Amount (D) Persons who reinformation corequired to res	Symbol CAPSTONE TURBINE CORP [cpst] 3. Date of Earliest Transaction (Month/Day/Year) 02/14/2007 4. If Amendment, Date Original Filed(Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 3. A Securities Acqu 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 4. Securities Acquired (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) Code V Amount (D) Price Persons who respoinformation contain required to responding the properties of the prope	Symbol CAPSTONE TURBINE CORP [cpst] Symbol CAPSTONE TURBINE CORP [cpst]	Symbol CAPSTONE TURBINE CORP [cpst] Symbol CAPSTONE TURBINE CORP [cpst]

 $\label{thm:continuous} Table~II~-~Derivative~Securities~Acquired,~Disposed~of,~or~Beneficially~Owned~\\ (e.g.,~puts,~calls,~warrants,~options,~convertible~securities)$

Security	Conversion	Date (Month/Day/Year)	Execution Date, if any	med n Date, if Transaction Code (Instr. 8) Securities Acquired or Dispo of (D) (Instr. 3, and 5)		(A) ed	6. Date Exercisal Expiration Date (Month/Day/Yea	of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial		
				Code	v	·	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares			(Instr. 4)	
Employee Stock Option (right to buy)	\$ 0.90	02/14/2007	02/14/2007	A		100,000		02/14/2008(1)	02/14/2017	Common Stock	100,000	\$ 0.90	100,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships									
Reporting Owner Name / Address		10% Owner	Officer	Other						
Gilbreth Mark 21211 NORDHOFF STREET CHATSWORTH, CA 91311			EVP & Chief Technology Officer							

Signatures

Mark Gilbreth, Reporting Person	02/14/2007
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).
- (1) 25% of the options vest on this date; and 1/48th of the shares vest monthly thereafter.

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

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