FORM 4

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

OMB APPROVAL OMB Number:

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 Estimated average **SECURITIES**

3235-0287 burden hours per response...

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

(Print or Typ	pe Respon	ses)														
Name and Address of Reporting Person Jamison Darren				2. Issuer Name and Ticker or Trading Symbol CAPSTONE TURBINE Corp [cpst]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) 21211 NORDHOFF STREET				3. Date of Earliest Transaction (Month/Day/Year) 04/08/2011						Director 10% Owner X Officer (give title Other (specify below) below) President and CEO				elow)		
(Street) CHATSWORTH, CA 91311				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							ı					
1.Title of Se (Instr. 3)	Date (Month/Day/Year) any		Exec ar) any	Deemed ution Date, if nth/Day/Year)	Code	Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5 (A) or Amount (D) P		5. Amount of Securities Beneficially Ov Following Rep Transaction(s) (Instr. 3 and 4)	orted	6. Owners Form: Direct (or Indir (I) (Instr. 4	rect (Instr.	irect cial rship		
Common	Stock	04/08/2011			F		18,321 (1)	D	\$ 1.93	601,501		D				
		Table II			-	red, I	Disposed	of, o	r Ben	•						
			(e.g., p	uts, calls, war . Deemed ecution Date, i	4. Transa Code	quired, Disposed of, or ts, options, convertible states of S.			e secur	eneficially Owned curities) ate Exercisable 7. Expiration Date Anth/Day/Year) U		e and int of clying ities 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
							of (D) (Instr. 3 4, and 3	3, 5)	Date Exercis	Expiration able Date	Title i	Amount or Number		Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Repor	ting (Owners			Code	e V	(A) (I	D)				Shares				
Reporting	Owner Na	ama / Address		Re	lationsh	ips										
Reporting Owner Name / Address Director Jamison Darren			Director	r 10% Owner Officer				О	ther							

Donouting Own on Name / Adduses	Relationships							
Reporting Owner Name / Address		Director 10% Owner Officer		Other				
Jamison Darren								
21211 NORDHOFF STREET			President and CEO					
CHATSWORTH, CA 91311								

Signatures

Darren Jamison, Reporting Person	04/11/2011
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) The shares were withheld pursuant to the prior authorization of the Reporting Person to cover the tax liability resulting from the vesting of restricted stock units.

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.