SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)

nd (d) and Amendments

Information to be Included in Statements Filed Pursuant to § 240.13d-1(b), Thereto Filed Pursuant to § 240.13d-2.			
Under the Securities Exchange Act of 1934			
<u>CAPSTONE TURBINE CORPORATION</u> (Name of Issuer)			
Common Stock (Title of Class of Securities)			
February 28, 2010 (Date of Event Which Requires Filing of this Statement			
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:			
 ■ Rule 13d-1(b) □ Rule 13d-1(c) □ Rule 13d-1(d) 			

Page 1 of 6 Pages

SCHEDULE 13G

CUSIP No. 14067D102 Page 2 of 6 Pages NAME OF REPORTING PERSON 1) Gilder, Gagnon, Howe & Co. LLC 2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b) 3) SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION 4) New York SOLE VOTING POWER 5) NUMBER 738,800 OF 6) SHARED VOTING POWER **SHARES** BENEFICIALLY OWNED BY 7) SOLE DISPOSITIVE POWER **EACH** REPORTING 738,800 PERSON 8) SHARED DISPOSITIVE POWER WITH 25.073.191 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) TYPE OF REPORTING PERSON 12) BD

Schedule 13G

Item 1(a).	Name	of Issue	er:				
CAPSTONE TU	RBINI	E CORPO	DRATION				
Item 1(b).	Address of Issuer's Principal Executive Offices:						
21211 Nordhoff Chatsworth, Cali		01311					
Item 2(a).	Name of Person Filing:						
Gilder, Gagnon,	Howe &	& Co. LL	c				
Item 2(b).	Address of Principal Business Office or, if None, Residence:						
1775 Broadway, New York, NY		loor					
Item 2(c).	Citizenship:						
New York							
Item 2(d).	Title of Class of Securities:						
Common Stock							
Item 2(e).	CUSI	P Numb	er:				
14067D102							
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing						
	(a)	X	Broker or Dealer Registered Under Section 15 of the Act (15 U.S.C. 78o)				
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c)				
	(c)		Insurance Company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c)				
	(d)		Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8)				
	(e)		Investment Adviser in accordance with § 240.13d-1(b)(1)(ii)(E)				
	(f)		Employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F)				
	(g)		Parent Holding Company or control person in accordance with §240.13d-1(b)(ii)(G)				

	(h)		Savings Association as defined in §3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)		
	(i) Church plan that is excluded from the definition of an investment company Investment Company Act of 1940 (15 U.S.C. 80a-3)		Church plan that is excluded from the definition of an investment company under $\$3(c)(15)$ of the Investment Company Act of 1940 (15 U.S.C. 80a-3)		
(j) \square Group, in accordance with §240.13d-1(b)(ii)(J)		Group, in accordance with §240.13d-1(b)(ii)(J)			
Item 4.	Ownership.				
	(a)	Amount	beneficially owned: 25,811,991		
	(b)	Percent of	of class: 11.0%		
	(c) Number of shares as to which such person has:		of shares as to which such person has:		
		(i)	Sole power to vote or to direct the vote: 738,800		
		(ii)	Shared power to vote or to direct the vote: None		

(iv) Shared power to dispose or to direct the disposition of: 25,073,191

Sole power to dispose or to direct the disposition of: 738,800

The shares reported include 21,322,600 shares held in customer accounts over which partners and/or employees of the Reporting Person have discretionary authority to dispose of or direct the disposition of the shares, 3,750,591 shares held in accounts owned by the partners of the Reporting Person and their families, and 738,800 shares held in the account of the profit-sharing plan of the Reporting Person ("the Profit-Sharing Plan").

Item 5. Ownership of Five Percent or Less of a Class.

(iii)

Not applicable

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

The owners of the accounts (including the Profit-Sharing Plan) in which the shares reported on this Schedule are held have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of Group.

Not applicable

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

March 8, 2	010	
Date		
/s/	Scott	<u>I.</u>
Noah		
Signat	ure	
Scott I. No	ah, General Counsel	& Chief

Scott I. Noah, General Counsel & Chief Compliance Officer Name/Title