

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

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 Type Responses)					
1. Name and Address of Reporting Person [*] MARXE AUSTIN W & GREENHOUSE DAVID M	2. Date of Event Requiring Statement (Month/Day/Year) 08/16/2007	3. Issuer Name and Ticker or Trading Symbol GRAHAM CORP [GHM]			
(Last) (First) (Middle) C/O SPECIAL SITUATIONS FUNDS, 527 MADISON AVENUE, SUITE 2600 (Street)		Issuer	of Reporting Person c all applicable) Other (spectrum) below)	ner	 5. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Line) X Form filed by One Reporting Person
NEW YORK, NY 10022					Form filed by More than One Reporting Person
(City) (State) (Zip)	Table I - Non-Derivative Securities Beneficially Owned				
1. Title of Security (Instr. 4)	2. Amount of S Beneficially Ov (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natur (Instr. 5	re of Indirect Beneficial Ownership
Common Stock 409,467 (1)			I <u>(1)</u>	By Lir	mited Partnerships (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exer	ate Exercisable		le and Amount of	4. Conversion	5. Ownership	6. Nature of Indirect Beneficial		
(Instr. 4)	and Expiration Date		Securities Underlying Derivative		or Exercise	Form of	Ownership		
	(Month/Day/Year)		Security		Price of	Derivative	(Instr. 5)		
			(Instr. 4)		Derivative	Security: Direct			
	Date	Expiration			Security	(D) or Indirect			
	Exercisable	*	Title	Amount or Number of		(I)			
	Excretsable	Duit		Shares		(Instr. 5)			

Reporting Owners

Reporting Owner Name / Address		Relationships				
		10% Owner	Officer	Other		
MARXE AUSTIN W & GREENHOUSE DAVID M C/O SPECIAL SITUATIONS FUNDS 527 MADISON AVENUE, SUITE 2600 NEW YORK, NY 10022		Х				

Signatures

Austin W. Marxe	08/06/2007
Signature of Reporting Person	Date
David M. Greenhouse	08/06/2007
**Signature of Reporting Person	Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(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).

This is a joint filing by Austin W. Marxe (Marxe) and David M. Greenhouse (Greenhouse). They share voting and investment control over all securities owned by Special Situations Fund III QP, LP (QP) and Special Situations Cayman Fund, L.P. (Cayman), respectively 131,209 shares of Common Stock are held by QP and 278,258 shares of Common Stock are held by Cayman. The interest of Marxe and Greenhouse in the shares of Common Stock owned by QP and Cayman is limited to the extent of his pecuniary interest.

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

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