Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSH	ΙΙΡ
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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* Chapman David Brian						2. Issuer Name and Ticker or Trading Symbol GSI TECHNOLOGY INC [GSIT]								eck all appli	r		10% Ow	ner
(Last) (First) (Middle) GSI TECHNOLOGY, INC. 2360 OWEN STREET					02	3. Date of Earliest Transaction (Month/Day/Year) 02/09/2009								X Officer (give title Other (specify below) VP, Marketing				
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)					_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Noi	n-Deri	vativ	e Se	curities	s Ac	quired, D	ispo	osed o	f, or Be	neficial	ly Owned	l			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed		ties Acquire I Of (D) (Ins		Benefici	es ally Following	Form:	Direct Condinect Etr. 4)	. Nature If Indirect Beneficial Ownership		
								Code	, b	Amount	(A) or (D)	Price	Transaci (Instr. 3	on(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution	Date,	4. Transa Code (8)				6. Date Exercisable Expiration Date (Month/Day/Year)		le and	e and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		oiration se	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$2.43	02/09/2009			A		20,625		(1)	02/0	09/2019	Common Stock	20,625	\$0	20,625	5	D	

Explanation of Responses:

1. Option for 20,625 shares was granted on February 9, 2009, and vests and becomes 100% exercisable on November 9, 2012.

Remarks:

/s/ Douglas Schirle as Attorney- 02/10/2009 in-Fact

** 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.