FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-0287
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0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>Chapman David Brian</u>						2. Issuer Name and Ticker or Trading Symbol GSI TECHNOLOGY INC [GSIT]								Officer (since title					Issuer Owner er (specify
(Last) (First) (Middle) GSI TECHNOLOGY, INC. 1213 ELKO DRIVE				01	3. Date of Earliest Transaction (Month/Day/Year) 01/30/2012									VP, Marketing					
(Street) SUNNYVALE CA 94089 (City) (State) (Zip)				_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tak	le I - Noi	n-Deri	vativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	neficia	lly C	wned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Dat		Date,	e, Transaction Dispo Code (Instr. 5)		Disposed	ties Acquire I Of (D) (Ins		and Securitie Benefici		es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V	,	Amount	(A) or (D)	Price	- [-	Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
									uired, Dis , options					/ Ov	vned	,		,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)		De	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		piration ate	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$4.92	01/30/2012			A		30,000		(1)	01	/30/2022	Common Stock	30,000		\$0	30,000)	D	

Explanation of Responses:

1. Options were granted on January 30, 2012, and are fully vested on November 9, 2015.

Remarks:

/s/ Douglas Schirle as Attorneyin-Fact 01/31/2012

** 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.