FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

ı	OMB APPRO	JVAL					
	OMB Number:	3235-0287					
l	Estimated average burden						
ı	hours per response:	0.5					

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

Name and Address of Reporting Person* Yau Robert				2. Issuer Name and Ticker or Trading Symbol GSI TECHNOLOGY INC [GSIT]						(Ch	Relationship leck all applic X Directo	10% Ow	ner			
(Last) (First) (Middle) GSI TECHNOLOGY, INC. 2360 OWEN STREET			05	3. Date of Earliest Transaction (Month/Day/Year) 05/11/2009							X Officer (give title below) Other (specify below) VP, Engin., Sect. & Director					
(Street) SANTA (City)	CLARA C		95054 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)				Lin	e) X Form f Form f						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Transaction ate Ionth/Day/Y	Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)			Benefici	es ally Following	Form: D	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V	Amount	(A) or (D)	Price	Transact (Instr. 3	ion(s)			,iiisti. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Conversion or Exercise Price of Derivative Security		Code	ransaction of code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y O F D oi (i)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$3.38	05/11/2009		A		20,625		(1)	05/11/2019	Common Stock	20,625	\$0	20,625		D	

Explanation of Responses:

1. Option for 20,625 shares was granted on May 11, 2009, and vests and becomes 100% exercisable on January 13, 2013.

Remarks:

/s/ Douglas Schirle, Attorney-

05/11/2009

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.