FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
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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]							Check a	ll applic Directo	able) r	10% Owner		ner	
(Last) (First) (Middle) GSI TECHNOLOGY, INC. 2360 OWEN STREET				0	3. Date of Earliest Transaction (Month/Day/Year) 05/10/2010							Λ	VP, Engin., Sect. & Director					
(Street) SANTA CLARA CA 95054 (City) (State) (Zip)				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							ine) X	·					
		Tab	le I - Non-E	Derivati	/e Se	curities	s Ac	quired, D	isposed	of, or Be	enefici	ally O	wned					
Date				. Transactio Date Month/Day/	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				4 and Securitie Beneficia		es Fo ally (D) Following (I)		orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amoun	t (A) (Price	, т	ransacti nstr. 3 a	ction(s)			,iiisu. 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	cise (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Deri Sec	rice of vative urity tr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares	er						
Stock Option (right to buy)	\$6	05/10/2010		A		40,000		(1)	05/10/202	Common	40,00	0	\$0	40,000)	D		

Explanation of Responses:

1. Option for 40,000 shares was granted on May 10, 2010, and vests and becomes 100% exercisable on January 13, 2014.

Remarks:

/s/ Douglas Schirle, Attorney-

05/12/2010

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.

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