GSI TECHNOLOGY INC Form SC 13G May 21, 2014

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

SCHEDULE 13G (Rule 13d-102)

# INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. )1

GSI Technology, Inc. (Name of Issuer)

Common Stock, \$0.001 par value (Title of Class of Securities)

36241U106 (CUSIP Number)

December 31, 2013 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- x Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

<sup>1</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

NAME OF REPORTING PERSON

#### CUSIP NO. 36241U106

1	TWINE OF REFO	KIII (O I LIKS)	511	
2	Raging Capital Master Fund, Ltd.  CHECK THE APPROPRIATE BOX IF A MEMBER OF A  (a) o			
3	GROUP (b) o SEC USE ONLY			
4	CITIZENSHIP OF	R PLACE OF (	ORGANIZATION	
	CAYMAN ISLAN			
NUMBER OF SHARES	5		SOLE VOTING POWER	
BENEFICIALLY	6		- () -	
OWNED BY EACH	0		SHARED VOTING POWER	
REPORTING PERSON WITH	7		3,064,746 SOLE DISPOSITIVE POWER	
	·			
	8		- 0 - SHARED DISPOSITIVE POWE	R
			3,064,746	
9	AGGREGATE AN	MOUNT BENI	EFICIALLY OWNED BY EACH	REPORTING PERSON
	3,064,746			
10	EXCLUDES CER		GATE AMOUNT IN ROW (9) S	•
11	PERCENT OF CI	ASS REPRES	ENTED BY AMOUNT IN ROW	(9)
12	11.1% TYPE OF REPOR	RTING PERSO	N	
	СО			
	-			
1				

## CUSIP NO. 36241U106

1

NAME OF REPORTING PERSON

2	Raging Capital Management, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP SEC USE ONLY		(a) o (b) o	
4	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	DELAWARE	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		6	- 0 - SHARED VOTING POWER	
REPORTING PERSON WITH		7	3,064,746 SOLE DISPOSITIVE POWER	
		8	- 0 - SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	3,064,746 EFICIALLY OWNED BY EACH	REPORTING PERSON
10	3,064,746 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	11.1% TYPE OF REP	ORTING PERSO	DN	
	IA			
2				

#### CUSIP NO. 36241U106

1	NAME OF REI	PORTING PERS	ON	
2	William C. Mar CHECK THE A GROUP SEC USE ONL	APPROPRIATE I	BOX IF A MEMBER OF A	(a) o (b) o
4	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
NUMBER OF	USA	5	SOLE VOTING POWER	
SHARES BENEFICIALLY OWNED BY EACH		6	- 0 - SHARED VOTING POWER	
REPORTING PERSON WITH		7	3,064,746 SOLE DISPOSITIVE POWER	
		8	- 0 - SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	3,064,746 EFICIALLY OWNED BY EACH	REPORTING PERSON
10	3,064,746 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	11.1% TYPE OF REP	ORTING PERSC	DN	
	IN			
2				

CUSIP NO. 36241U106	
Item 1(a).	Name of Issuer:
GSI Technology, Inc.	
Item 1(b).	Address of Issuer's Principal Executive Offices:
1213 Elko Drive Sunnyvale, California 940	089
Item 2(a).	Name of Person Filing:
Raging Capital Manage	Raging Capital Master Fund, Ltd., a Cayman Islands exempted company ("Raging Master"), ement, LLC, a Delaware limited liability company ("Raging Capital"), and William C. going is referred to as a "Reporting Person" and collectively as the "Reporting Persons."
Officer and Managing N	restment Manager of Raging Master. William C. Martin is the Chairman, Chief Investment Member of Raging Capital. By virtue of these relationships, each of Raging Capital and be deemed to beneficially own the Issuer's Common Stock, \$0.001 par value, directly owned
Item 2(b).	Address of Principal Business Office or, if none, Residence:
228, Rocky Hill, New Jer	ddress of each of Raging Capital and William C. Martin is Ten Princeton Avenue, PO Box rsey 08553. The principal business address of Raging Master is c/o Ogier Fiduciary Services exus Way, Camana Bay, Grand Cayman KY 1-9007, Cayman Islands.
Item 2(c).	Citizenship:
	ed under the laws of the Cayman Islands. Raging Capital is organized under the laws of the mm C. Martin is a citizen of the United States of America.
Item 2(d).	Title of Class of Securities:
Common Stock, \$0.001 p	ar value (the "Shares").
Item 2(e).	CUSIP Number:
36241U106	
Item 3.If this statement i filing is a:	s filed pursuant to Section 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person
	/ / Not Applicable
(a) / /	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780).
(b)	/ / Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).

CUSIP NO. 3624	·1U106			
(c)	/ /	Insurance con	mpany as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).	
(d)//Investmen	it company	registered unde	er Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).	
(e)	/X/	/X/ Investment adviser in accordance with Section 240.13d-1(b)(1)(ii)(E).		
(f) //	Employee	e benefit plan or	endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F).	
(g) //	Parent ho	lding company	or control person in accordance with Section 240.13d-1(b)(1)(ii)(G).	
(h) / / Savin	gs associat	ion as defined i	n Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).	
_		excluded from Act (15 U.S.C.	the definition of an investment company under Section 3(c)(14) of the 80a-3).	
(j)	//	Non-U.	S. institution in accordance with Section 240.13d-1(b)(1)(ii)(J).	
(k)		/ /	Group, in accordance with Section 240.13d-1(b)(1)(ii)(J).	
Item 4.			Ownership.	
All ownership inf	formation r	eported in this I	Item 4 is as of January 31, 2014.	
Raging Master				
		(a)	Amount beneficially owned:	
3,064,746 Shares				
		(b)	Percent of class:	
	in the Issue		tanding, which is the total number of Shares outstanding as of January 31, teport on Form 10-Q filed with the Securities and Exchange Commission on	
	(c)		Number of shares as to which such person has:	
	(i)		Sole power to vote or to direct the vote	
0 Shares				
	(ii)		Shared power to vote or to direct the vote	
3,064,746 Shares				
	(iii)		Sole power to dispose or to direct the disposition of	
0 Shares				

(iv) Shared power to dispose or to direct the disposition of 3,064,746 Shares

CUSIP NO. 36241	U106	
Raging Capital		
	(a)	Amount beneficially owned:
3,064,746 Shares*		
	(b)	Percent of class:
	the Issuer's Quarter	outstanding, which is the total number of Shares outstanding as of January 31, ly Report on Form 10-Q filed with the Securities and Exchange Commission on
	(c)	Number of shares as to which such person has:
	(i)	Sole power to vote or to direct the vote
0 Shares		
	(ii)	Shared power to vote or to direct the vote
3,064,746 Shares*		
	(iii)	Sole power to dispose or to direct the disposition of
0 Shares		
	(iv)	Shared power to dispose or to direct the disposition of
3,064,746 Shares*		
* Shares directly o	wned by Raging Mas	ter.
Mr. Martin		
	(a)	Amount beneficially owned:
3,064,746 Shares*		
	(b)	Percent of class:
_	the Issuer's Quarter	outstanding, which is the total number of Shares outstanding as of January 31, ly Report on Form 10-Q filed with the Securities and Exchange Commission on
	(c)	Number of shares as to which such person has:
	(i)	Sole power to vote or to direct the vote

0 Shares

CUSIP NO. 36241U1	06
	(ii) Shared power to vote or to direct the vote
3,064,746 Shares*	
(	Sole power to dispose or to direct the disposition of
0 Shares	
(i	v) Shared power to dispose or to direct the disposition of
3,064,746 Shares*	
* Shares directly own	ed by Raging Master.
owned by Raging Ma	anager of Raging Master, Raging Capital may be deemed to beneficially own the Shares directly ster. As the Chairman, Chief Investment Officer and Managing Member of Raging Capital, Mr. d to beneficially own the Shares directly owned by Raging Master.
Section 13(d) of the Sherein. Each of the R	edule 13G shall not be construed as an admission that the Reporting Persons are, for purposes of ecurities Exchange Act of 1934, as amended, the beneficial owners of any of the Shares reported teporting Persons specifically disclaims beneficial ownership of the Shares reported herein that I by such Reporting Person.
Item 5.	Ownership of Five Percent or Less of a Class.
	eing filed to report the fact that as of the date hereof the reporting person has ceased to be the ore than five percent of the class of securities, check the following [ ].
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.
Not Applicable.	
	and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Company or Control Person.
Not Applicable.	
Item 8.	Identification and Classification of Members of the Group.
See Exhibit 99.1.	
Item 9.	Notice of Dissolution of Group.
Not Applicable.	
Item 10.	Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

#### CUSIP NO. 36241U106

#### **SIGNATURES**

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: May 21, 2014 Raging Capital Master Fund, Ltd.

By: Raging Capital Management, LLC

**Investment Manager** 

By: /s/ Frederick C. Wasch

Name: Frederick C. Wasch Title: Chief Financial Officer

Raging Capital Management, LLC

By: /s/ Frederick C. Wasch

Name: Frederick C. Wasch Title: Chief Financial Officer

/s/ Frederick C. Wasch

Frederick C. Wasch as attorney-in-fact for

William C. Martin