TECHNE CORP /MN/ Form SC 13G/A February 17, 2009

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.3) *

TECHNE CORP

(Name of Issuer)

Common Stock

(Title of Class of Securities)

878377100

(CUSIP Number)

December 31, 2008

(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)
- [] Rule 13d-1(c)
- [] Rule 13d-1(d)

* 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.

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).

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 control number.

SEC 1745 (3-06) 13G Page 2 of 8 Pages CUSIP No.878377100 _____ _____ 1. NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON: Morgan Stanley I.R.S. #36-3145972 _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP: (a) [] (b) [] _____ 3. SEC USE ONLY: _____ 4. CITIZENSHIP OR PLACE OF ORGANIZATION: The state of organization is Delaware. _____ NUMBER OF SHARES 5. SOLE VOTING POWER: SHARES 4,667,337 BENEFICIALLY ------6. SHARED VOTING POWER: OWNED BY 154 EACH REPORTING _____ 7. SOLE DISPOSITIVE POWER: PERSON WITH: 4,863,586 _____ 8. SHARED DISPOSITIVE POWER: 0 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 4,863,586 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES: [] _____ 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 12.8% _____ _____ 12. TYPE OF REPORTING PERSON: HC, CO _____

13G

1. NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:

CUSIP No.878377100

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	-	Stanley #13-30	Investment 40307	Manageme	nt Inc.					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:									
	(a) []									
	[] (d)									
3.	. SEC USE ONLY:									
4.			PLACE OF O							
NUMBER OF SHARES BENEFICIALLY		5.								
			<pre>6. SHARED VOTING POWER: 154</pre>							
		7.	7. SOLE DISPOSITIVE POWER: 3,387,469							
		8.	8. SHARED DISPOSITIVE POWER: 0							
9.	AGGREGA		NT BENEFICI	ALLY OWNE	D BY EACH	REPORTING	PERSON:			
10.	CHECK I	 BOX IF T	HE AGGREGAT	E AMOUNT	IN ROW (9)	EXCLUDES	CERTAIN SHARES:			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 8.9%									
12.	TYPE OF	REPORI	ING PERSON:							
CUSIP	No.8783 ⁻	77100		13G			Page 4 of 8 Pages			
Item 1	. (a	a) Nam	Name of Issuer:							
		TEC	TECHNE CORP							
	(1) Add	ress of Iss	uer's Pri	ncipal Exe	ecutive Off	ices:			
			MCKINLEY P							
Item 2	. (a	a) Nam	e of Person	Filing:						
			Morgan Sta Morgan Sta		stment Mar	nagement In	ac.			

(b) Address of Principal Business Office, or if None, Residence: (1) 1585 Broadway New York, NY 10036 (2) 522 Fifth Avenue New York, NY 10036 _____ (C) Citizenship: (1) The state of organization is Delaware. (2) The state of organization is Delaware. ------_____ Title of Class of Securities: (d) Common Stock _____ CUSIP Number: (e) 878377100 _____ If this statement is filed pursuant to Sections 240.13d-1(b) or Ttem 3. 240.13d-2(b) or (c), check whether the person filing is a: (a) [] Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o). (b) [] Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c). (c) [] Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c). (d) [] Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8). (e) [x] An investment adviser in accordance with Section 240.13d-1(b)(1)(ii)(E); Morgan Stanley Investment Management Inc. (f) [] An employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F); (g) [x] A parent holding company or control person in accordance with Section 240.13d-1(b)(1)(ii)(G); Morgan Stanley (h) [] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); (i) [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3); (j) [] Group, in accordance with Section 13d-1(b)(1)(ii)(J).

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- Item 4. Ownership as of December 31, 2008.*
 - (a) Amount beneficially owned:See the response(s) to Item 9 on the attached cover page(s).
 - (b) Percent of Class:
 - See the response(s) to Item 11 on the attached cover page(s).
 - (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote:See the response(s) to Item 5 on the attached cover page(s).
 - (ii) Shared power to vote or to direct the vote:See the response(s) to Item 6 on the attached cover page(s).
 - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).
 - (iv) Shared power to dispose or to direct the disposition of:See the response(s) to Item 8 on the attached cover page(s).

Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable

- Item 6. Ownership of More Than Five Percent on Behalf of Another Person. Not Applicable
- Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent Holding Company. See Exhibit 99.2
- Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

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.

* In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

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Signature.								
			vledge and belief, I certify s true, complete and correct.					
Date:	February 16,	2009						
Signature:	/s/ Dennine B	ullard						
Name/Title:	Dennine Bulla	ard/Authorized Signatory, M	forgan Stanley					
	MORGAN STANLE	Υ						
Date:	February 16,	2009						
Signature:	/s/ Mary Ann	Picciotto						
Name/Title:	Mary Ann Picc	iotto/Chief Compliance Off Investment Manageme						
	MORGAN STANLE	Y INVESTMENT MANAGEMENT IN	IC.					
EXHIBIT NO.		EXHIBITS	PAGE					
99.1		Joint Filing Agreemen	nt 7					

99.2 Item 7 Information 8

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.1 TO SCHEDULE 13G JOINT FILING AGREEMENT

February 16, 2009

MORGAN STANLEY and MORGAN STANLEY INVESTMENT MANAGEMENT INC.,

hereby agree that, unless differentiated, this

Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Dennine Bullard Dennine Bullard/Authorized Signatory, Morgan Stanley MORGAN STANLEY INVESTMENT MANAGEMENT INC. BY: /s/ Mary Ann Picciotto Mary Ann Picciotto/Chief Compliance Officer, Morgan Stanley Investment Management Inc.

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Investment Management Inc., an investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E) as amended. Morgan Stanley Investment Management Inc. is a wholly-owned subsidiary of Morgan Stanley.