TECHNE CORP /MN/ Form SC 13G/A February 13, 2013

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.8)*

TECHNE CORP

(Name of Issuer)

Common Stock

(Title of Class of Securities)

878377100

(CUSIP Number)

December 31, 2012

(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)

CUSIP	No.8783771	00	13G	Page 2 of 8 Pages			
1.		EPORTING PERS	SON: 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 C	NLY:					
4.	CITIZENSH	IP OR PLACE C	DF ORGANIZATION:				
	The state	of organizat	ion is Delaware.				
S	IBER OF HARES FICIALLY	5. SOLE V 3,098,	VOTING POWER: 955				
OW	NED BY EACH	6. SHARED 0) VOTING POWER:				
P	ERSON WITH:		<pre>7. SOLE DISPOSITIVE POWER: 3,135,761</pre>				
		8. SHARED 0	DISPOSITIVE POWER:				
9.	AGGREGATE 3,135,761		ICIALLY OWNED BY EACH	REPORTING PERSON:			
10.	СНЕСК ВОХ	IF THE AGGRE	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:			
	[]						
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 8.5%						
	TYPE OF REPORTING PERSON: HC, CO						
USIP	No.8783771	00	13G	Page 3 of 8 Pages			
1.	1. NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:						
	Morgan Stanley Investment Management Inc. I.R.S. #13-3040307						
2.	CHECK THE	APPROPRIATE	BOX IF A MEMBER OF A	GROUP:			

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:

(a) []							
(b) []							
3. SEC USE	E ONLY:						
4. CITIZEN	ISHIP OR P	LACE OF ORGANIZATION:					
The sta	ate of org	anization is Delaware.					
NUMBER OF SHARES		5. SOLE VOTING POWER: 3,098,955					
EACH	6.	SHARED VOTING POWER: 0					
REPORTING PERSON WITH:		<pre>7. SOLE DISPOSITIVE POWER: 3,135,761</pre>					
		SHARED DISPOSITIVE POWER: 0					
9. AGGREGA 3,135,7		BENEFICIALLY OWNED BY EACH REPORTING	PERSON:				
10. CHECK F	30X IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES	CERTAIN SHARES:				
11. PERCENT 8.5%	I OF CLASS	REPRESENTED BY AMOUNT IN ROW (9):					
12. TYPE OF IA, CO	F REPORTIN	G PERSON:					
CUSIP No.8783	77100	13G	Page 4 of 8 Pages				
Item 1. (a	a) Name	of Issuer:					
	TECHN	E CORP					
(1) Addre	ss of Issuer's Principal Executive Off	ices:				
		CKINLEY PL N E APOLIS MN 55413					
Item 2. (a	a) Name	of Person Filing:					
		organ Stanley organ Stanley Investment Management In	c.				
(1) Addre	Address of Principal Business Office, or if None, Residence:					
		585 Broadway ew York, NY 10036					

		(2)	522 Fifth New York,		6			
	(c)	Cit	izenship:					
						is Delaware is Delaware		
	(d)	Tit	le of Clas	s of Sec	urities:			
		Cor	nmon Stock					
	(e)	CUS	SIP Number:					
		878	3377100					
Item 3.						to Sections he person f	240.13d-1(b) iling is a:	or
	(a)	[]	Broker or (15 U.S.C.		egistered	under Sect	ion 15 of the	Act
	(b)	[]	Bank as de (15 U.S.C.		Section	3(a)(6) of	the Act	
	(c)	[]	Insurance (15 U.S.C.		as define	d in Sectio	n 3(a)(19) of	the Act
	(d)	[]			-	ed under Se 940 (15 U.S	ction 8 of the .C. 80a-8).	:
	(e)	[x]	240.13d-1(b)(1)(ii)(E);	cordance wi anagement I		
	(f)	[]	An employe with Secti				fund in accord	lance
	(g)	[x]	A parent h with Secti Morgan Sta	on 240.1			rson in accord	lance
	(h)	[]	-			fined in Sect (12 U.S.)	ction 3(b) of C. 1813);	the
	(i)	[]	investment	company	under Se	ded from th ction 3(c)(940 (15 U.S		f an
	(j)	[]	Group, in	accordan	ce with S	ection 13d-	1(b)(1)(ii)(J)	
CUSIP No.8	3783772	100		13-			Page 5 of 8	Pages
Item 4.	Owne	rship	as of Dece	mber 31,	2012.*			

(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:
 - 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.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date:	February 13, 2013				
Signature:	/s/ Perren Wong				
Name/Title:	Perren Wong/Authorized Signatory, Morgan Stanley				
	MORGAN STANLEY				
Date:	February 13, 2013				
Signature:	/s/ Mary Ann Picciotto				
Name/Title:	Mary Ann Picciotto/Chief Compliance Officer, Morgan Stanley Investment Management Inc.				
	MORGAN STANLEY INVESTMENT MANAGEMENT INC.				

EXHIBIT NO. EXHIBITS PAGE ----- 99.1 Joint Filing Agreement 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 13, 2013

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/ Perren Wong

Perren Wong/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.