TECHNE CORP /MN/ Form SC 13G/A February 08, 2012

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.6) *

TECHNE CORP

(Name of Issuer)

Common Stock

(Title of Class of Securities)

878377100

(CUSIP Number)

December 31, 2011

(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.	NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:						
	Morgan Stanley I.R.S. #36-3145972						
2.	CHECK THE	APPROPRIATI	E BOX IF A MEMBER OF A GROU	JP:			
	(a) []						
	(b) []						
3.	SEC USE O	NLY:					
4.	CITIZENSH	IP OR PLACE	OF ORGANIZATION:				
	The state	of organiza	ation is Delaware.				
S	IBER OF HARES FICTALLY	5. SOLE 3,54	VOTING POWER: 7,691				
OW	INED BY EACH	6. SHARI O	ED VOTING POWER:				
P	PORTING PERSON WITH:	7. SOLE 3,643					
		8. SHARI 0	ED DISPOSITIVE POWER:				
9.	AGGREGATE 3,643,788		EFICIALLY OWNED BY EACH REP	PORTING PERSON:			
10.	CHECK BOX	IF THE AGG	REGATE AMOUNT IN ROW (9) EX	CLUDES CERTAIN SHARES:			
	[]						
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 9.8%						
12.	TYPE OF REPORTING PERSON: HC, CO						
CUSIP	No.8783771	00	13G	Page 3 of 8 Pages			
1.	I. NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:						
	Morgan Stanley Investment Management Inc. I.R.S. #13-3040307						
2.			E BOX IF A MEMBER OF A GROU	JP:			

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

	(a) []	
	(b) []	
3.	SEC USE OI	LY:
4.	CITIZENSH	P OR PLACE OF ORGANIZATION:
	The state	of organization is Delaware.
SHARES BENEFICIALLY		5. SOLE VOTING POWER: 3,547,691
		6. SHARED VOTING POWER: 0
PI	ORTING ERSON NITH:	<pre>7. SOLE DISPOSITIVE POWER: 3,643,788</pre>
		8. SHARED DISPOSITIVE POWER: 0
9.	AGGREGATE 3,643,788	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:
10.	CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:
11.	PERCENT OI 9.8%	CLASS REPRESENTED BY AMOUNT IN ROW (9):
12.	TYPE OF RI IA, CO	PORTING PERSON:
CUSIP N	No.8783771	0 13G Page 4 of 8 Page
Item 1.	. (a)	Name of Issuer:
		TECHNE CORP
	(b)	Address of Issuer's Principal Executive Offices:
		614 MCKINLEY PL N E MINNEAPOLIS MN 55413
Item 2.	. (a)	Name of Person Filing:
		<pre>(1) Morgan Stanley (2) Morgan Stanley Investment Management Inc</pre>
	(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)	Cit	izenship:				
			The state of organization is Dela The state of organization is Dela				
	(d)	Ti	tle of Class of Securities:				
		Cor	mon Stock				
	(e)	CU	IP Number:				
		87	377100				
Item 3.			tatement is filed pursuant to Sect (b) or (c), check whether the pers				
	(a)	[]	Broker or dealer registered under (15 U.S.C. 780).	Section 15 of the Act			
	(b)	[]	Bank as defined in Section 3(a)(6) (15 U.S.C. 78c).	of the Act			
	(c)	[]	Insurance company as defined in Se (15 U.S.C. 78c).	ection 3(a)(19) of the Act			
	(d)	[]	Investment company registered unde Investment Company Act of 1940 (15				
	(e)	[x]	An investment adviser in accordanc 240.13d-1(b)(1)(ii)(E); Morgan Stanley Investment Manageme				
	(f)	[]	An employee benefit plan or endown with Section 240.13d-1(b)(1)(ii)(F				
	(g)	[x]	A parent holding company or contro with Section 240.13d-1(b)(1)(ii)(0 Morgan Stanley				
	(h)	[]	A savings association as defined i Federal Deposit Insurance Act (12				
	(i)	[]	A church plan that is excluded fro investment company under Section 3 Investment Company Act of 1940 (15	8(c)(14) of the			
	(j)	[]	Group, in accordance with Section	13d-1(b)(1)(ii)(J).			
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Item 4.			as of December 31, 2011.*				

(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 8, 2012
Signature:	/s/ Michael Lees
Name/Title:	Michael Lees/Authorized Signatory, Morgan Stanley
	MORGAN STANLEY
Date:	February 8, 2012
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 8, 2012

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/ Michael Lees

Michael Lees/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.