SILICON GRAPHICS INC Form SC 13G/A February 14, 2008

	OMB APPROVAL		
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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.1) *

SILICON GRAPHICS INC

(Name of Issuer)

Common Stock

(Title of Class of Securities)

827056300

(CUSIP Number)

December 31, 2007

(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.82705630	00	13G	Page 2 of 8 Pages
1.	I.R.S. IDE		SON: NO. OF ABOVE PERSON:	
	Morgan Sta I.R.S. #36	-		
2.	CHECK THE	APPROPRIATE	BOX IF A MEMBER OF A GROUP:	:
	(a) []			
	(b) []			
3.	SEC USE ON	NLY:		
4.	CITIZENSHI	IP OR PLACE (OF ORGANIZATION:	
	The state	of organizat	tion is Delaware.	
S	NUMBER OF SHARES	5. SOLE N		
OW	FICIALLY NED BY EACH	6. SHAREI	D VOTING POWER:	
P	REPORTING PERSON WITH:	7. SOLE 1	DISPOSITIVE POWER: 94	
			D DISPOSITIVE POWER:	
9.	AGGREGATE 826,594		FICIALLY OWNED BY EACH REPOR	
10.	CHECK BOX		EGATE AMOUNT IN ROW (9) EXCI	
	[]			
11.	PERCENT OF		ESENTED BY AMOUNT IN ROW (9)	
12.	TYPE OF RE	EPORTING PER	SON:	

CUSIP No.827056300 13G Page 3 of 8 Pages

1. NAME OF REPORTING PERSON:

	I.R.S.	IDEN	TIFIC	CATION	NO. OF	ABOV	Æ PER	SON:							
	Morgan I.R.S.				ncorpo	rated	l								
2.	2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:														
	(a) []													
	(b) []													
3.	SEC USI	E ONL	Y:												
4.	CITIZE	NSHIP	OR P	LACE O	F ORGA	NIZAT	CION:								
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BENEFICIALLY OWNED BY EACH REPORTING		_	6. SHARED VOTING POWER:												
P	ERSON WITH:			SOLE D	5	TIVE	POWER	:							
				SHARED	DISPC	SITIV	E POW	ER:							
9.	AGGREGA 826,15		MOUNT	BENEF	ICIALI	AMO Y	IED BY	EACH	REPOR	TING	PERSON:	:			
10.	CHECK I	BOX I	F THE	AGGRE	GATE A	MOUNT	IN R	 OW (9)	EXCL	UDES	CERTAIN	1 SI	HARI	ES:	
	[]														
11.	PERCENT 7.4%	T OF	CLASS	REPRE	SENTED	BY A	MOUNT	IN RO	OW (9)	:					
12.	TYPE OF	F REP	ORTIN	IG PERS	ON:										
CUSTP	No.8270!	56300				13	3G				Page	4 (of 8	3 Pa	ages
Item 1	. (6	a) :	Name	of Iss	uer:										
			SILIC	ON GRA	PHICS	INC									
	()	b) .	Addre	ss of	Issuer	's Pr	incip	al Exe	cutiv	e Off	ices:				
				CRITTE			13								

Item 2. (a) Name of Person Filing:

- (1) Morgan Stanley & Co. Incorporated
 -----(b) Address of Principal Business Office, or if None, Residence:

 (1) 1585 Broadway
 New York, NY 10036
 - (2) 1585 Broadway
 New York, NY 10036

- (c) Citizenship:
 - (1) The state of organization is Delaware.
 - (2) The state of organization is Delaware.

(d) Title of Class of Securities:

Common Stock

(e) CUSIP Number:

827056300

- Item 3. If this statement is filed pursuant to Sections 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

 - (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) [] An investment adviser in accordance with Section 240.13d-1 (b) (1) (ii) (E);
 - (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

 - (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 240.13d-1(b)(1)(ii)(J).

- Item 4. Ownership as of December 31, 2007.*
 - (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 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.

		Signature.							
		and to the best of my knowled Forth in this statement is tr							
Date:	February 14, 2008								
Signature:	/s/ Dennine Bullard								
Name/Title:		rd/Executive Director, Morgan Incorporated							
	MORGAN STANLEY								
Date:	February 14, 2	2008							
Signature:	/s/ Dennine Bullard								
Name/Title:	Dennine Bullar	rd/Executive Director, Morgan Incorporated							
	MORGAN STANLEY	% CO. INCORPORATED							
EXHIBIT NO.		EXHIBITS	PAG 						
99.1		Joint Filing Agreement	7						
99.2		Item 7 Information	8						
		nisstatements or omissions of e 18 U.S.C. 1001).	fact constitute federal						
		13-G	Page 7 of 8 Page						

February 14, 2008

MORGAN STANLEY and MORGAN STANLEY & CO. INCORPORATED, 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/Executive Director, Morgan Stanley & Co. Incorporated

MORGAN STANLEY & CO. INCORPORATED

BY: /s/ Dennine Bullard

Dennine Bullard/Executive Director, Morgan Stanley & Co. Incorporated

* 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 upon by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley & Co. Incorporated, a broker dealer registered under Section 15 of the Securities Exchange Act of 1934, as amended. Morgan Stanley & Co. Incorporated is a wholly-owned subsidiary of Morgan Stanley.