STERICYCLE INC Form SC 13G February 15, 2006

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)

INFORMATION STATEMENT PURSUANT TO RULES 13d-1 AND 13d-2

Check the following box if a fee is being paid with this statement [].

*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).

CUSIP No. 858912108 13G Page 2 of 8 Pages

1. NAME OF REPORTING PERSON(S)
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON(S)
 Morgan Stanley

IRS # 36-314-5972

- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
- ______
 - 3. SEC USE ONLY

4.	The state						
EACH			SOLE VOTI 3,552,797	-			
		6.	519	SHARED VOTING POWER 519			
REPORTING PERSON WITH				SPOSITIVE POWER			
		8.	SHARED DI 519	SPOSITIVE POW	ER		
9.	AGGREGATE 3,656,387		T BENEFICI	ALLY OWNED BY	EACH REPO	ORTING PER	SON
10.	CHECK BOX	IF TH	E AGGREGAT	E AMOUNT IN RO	 OW (9) EXC	CLUDES CER	TAIN SHARES*
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 8.3%						
12.	TYPE OF R		NG PERSON*				
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	No. 858912 NAME OF R	* 108 	SEE INSTRU	CTIONS BEFORE		Page 3 o	f 8 Pages
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2,4	07,711	
10. CHE	CK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
11. PER 5.5		CLASS REPRESENTED BY AMOUNT IN ROW (9)
	E OF RE	EPORTING PERSON*
		*SEE INSTRUCTIONS BEFORE FILLING OUT!
CUSIP No.	8589121	13G Page 4 of 8 Pages
Item 1.	(a)	Name of Issuer: STERICYCLE INC
	(b)	Address of Issuer's Principal Executive Offices: 28161 NORTH KEITH DRIVE LAKE FOREST, IL 60045
Item 2.	(a)	Name of Person Filing: (a) Morgan Stanley (b) Morgan Stanley Investment Management Inc.
	(b)	Address of Principal Business Office, or if None, Residence: (a) 1585 Broadway New York, NY 10036
		(b) 1221 Avenue of the Americas New York, NY 10020
	(c)	Citizenship: Incorporated by reference to Item 4 of the cover page pertaining to each reporting person.
	(d)	Title of Class of Securities: Common Stock
	(e)	CUSIP Number: 858912108
Item 3.	(a)	Morgan Stanley is a parent holding company.
	(b)	Morgan Stanley Investment Management Inc. is an Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940.
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Item 4.	Owner	rship.
		rporated by reference to Items (5) - (9) and (11) of the page.

- (a) Morgan Stanley is filing solely in its capacity as the parent company of, and indirect beneficial owner of securities held by, one of its business units.
- Item 5. Ownership of Five Percent or Less of a Class.

Inapplicable

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Accounts managed on a discretionary basis by Morgan Stanley Investment Management Inc., a wholly owned subsidiary of Morgan Stanley, are known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from, the sale of such securities. No such account holds more than 5 percent of the class.

See item 4 (a)

- Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent Holding Company.
- Item 8. Identification and Classification of Members of the Group.
- Item 9. Notice of Dissolution of Group.
- Item 10. Certification.

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

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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 15, 2006

Signature: /s/ Dennine Bullard

 ${\tt Name/Title} \quad {\tt Dennine Bullard/Executive Director, Morgan Stanley \& Co.}$

Incorporated

MORGAN STANLEY

Date: February 15, 2006

Signature: /s/ Carsten Otto _____ Name/Title Carsten Otto/Managing Director, Morgan Stanley Investment Management Inc. MORGAN STANLEY INVESTMENT MANAGEMENT INC. INDEX TO EXHIBITS PAGE -----7 EXHIBIT 1 Agreement to make a joint filing EXHIBIT 2 Secretary's Certificate Authorizing Dennine Bullard to Sign on behalf of Morgan Stanley * Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001). EX-99 JOINT FILING AGREEMENT CUSIP No. 858912108 Page 7 of 8 Pages 13-G EXHIBIT 1 TO SCHEDULE 13G _____ FEBRUARY 15, 2006 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

BY: /s/ Carsten Otto

MORGAN STANLEY INVESTMENT MANAGEMENT INC.

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

Carsten Otto/Managing Director, Morgan Stanley Investment Management Inc.

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

EX-99.b SECRETARY'S CERTIFICATE

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EXHIBIT 2

MORGAN STANLEY

SECRETARY'S CERTIFICATE

I, Charlene R. Herzer, a duly elected and acting Assistant Secretary of Morgan Stanley, a corporation organized and existing under the laws of the State of Delaware (the "Corporation"), certify as follows:

- (1) Donald G. Kempf, Jr. served as the duly elected Executive Vice President, Chief Legal Officer and Secretary of the Corporation from December 1, 1999 to August 26, 2005;
- (2) Pursuant to Section 7.01 of the Bylaws of the Corporation and resolutions approved by the Board of Directors of the Corporation on September 25, 1998, the Chief Legal Officer is authorized to enter into agreements and other instruments on behalf of the Corporation and may delegate such powers to others under his jurisdiction; and
- (3) Donald G. Kempf signed a Delegation of Authority as of February 23, 2000, which authorized Dennine Bullard to sign reports to be filed under Section 13 and 16 of the Securities Exchange Act of 1934 on behalf of the Corporation. Such authorization is in full force and effect as of this date.

IN WITNESS WHEREOF, I have hereunto set my name and affixed the seal of the Corporation as of the 23rd day of January, 2006.

Charlene R. Herzer Assistant Secretary