SECURITIES & EXCHANGE COMMISSION Washington, D.C. 20549

> SCHEDULE 13G* (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2(b)

> STERIS Corporation (Name of Issuer)

Common Stock (Title of Class of Securities)

> 859152100 (CUSIP Number)

April 12, 2006 (Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule 13G is filed:

CGGTC	100 10 111001
[]	Rule 13d-1(b)
[×]	Rule 13d-1(c)
[]	Rule 13d-1(d)

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(Page 1 of 8 Pages)

*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 purposes 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. 8	359152	2100	1	3G	Page 2 of 8 Pages				
(1)	I.R	MES OF REPORTING PERSONS R.S. IDENTIFICATION NO. ABOVE PERSONS (ENTITIES ONLY) Eminence Capital, LLC							
(2)	CHE	СК ТІ	HE APPROPRIATE BOX		R OF A GROUP ** (a) [] (b) []				
(3)	SEC	C USE ONLY							
(4) CITIZENSHIP OR PLACE OF ORGANIZATION New York									
NUMBER OF SHARES	-	(5)	SOLE VOTING POWER		-0-				
BENEFICIALL OWNED BY	.Y	(6)	SHARED VOTING POW	ER	3,450,000				
EACH REPORTING	_	(7)	SOLE DISPOSITIVE	POWER	-0-				

PERSON WITH		3,450,000
(9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	3,450,000
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES *	** []
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	5.1%
(12)	TYPE OF REPORTING PERSON **	IA
	** SEE INSTRUCTIONS BEFORE	FILLING OUT!

CUSIP No. 8	859152100			136			Page 3 of 8 Pages		
(1)	I.R.S OF AB	S. I BOVE	REPORTIN DENTIFICA PERSONS	NG PERSON ATION NO. (ENTITIE	S ONLY)		Eminenc	ce GP, LLC	
(2)			IE APPROPF	RIATE BOX		ER OF A GROU	JP **	(a) [] (b) []	
(3)	SEC I	USE	ONLY						
()			HIP OR PL	ACE OF C New York	RGANIZATIO				
NUMBER OF						-0-			
BENEFICIALLY	Y (6	6)	SHARED VC)TING POW	IER	2,137,640			
EACH REPORTING	(7	7)	SOLE DISF	POSITIVE	POWER	- 0 -			
PERSON WITH	-	-	SHARED DI			2,137,640			
(9)	AGGRI BY E/	EGAT ACH		BENEFICI G PERSON	ALLY OWNED				
	CHECH IN RO	КВС OW (X IF THE 9) EXCLUD	AGGREGAT DES CERTA	E AMOUNT	**		[]	
	PERCE BY AN	ENT MOUN	OF CLASS IT IN ROW	REPRESEN (9)	ITED	3.2%			
(12)			REPORTING			00			
			** SEE 1	INSTRUCTI	ONS BEFORE	FILLING OUT	Г!		

CUSIP No. 859152100 13G Page 4 of 8 Pages -----(1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Ricky C. Sandler -----. (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP ** (a) [] (b) [] -----(3) SEC USE ONLY _____ (4) CITIZENSHIP OR PLACE OF ORGANIZATION United States - -----NUMBER OF (5) SOLE VOTING POWER -0-SHARES BENEFICIALLY (6) SHARED VOTING POWER 3,450,000 OWNED BY (7) SOLE DISPOSITIVE POWER EACH - 0 -REPORTING PERSON WITH (8) SHARED DISPOSITIVE POWER 3,450,000 -----(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 3,450,000 _____ (10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ** [] _____ (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.1% _____ (12) TYPE OF REPORTING PERSON ** IN -----** SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP No. 859152100

Item 1(a). Name of Issuer:

The name of the issuer is STERIS Corporation (the "Company").

Item 1(b). Address of Issuer's Principal Executive Offices:

The Company's principal executive offices are located at 5960 Heisley Road, Mentor, Ohio 44060-1834

Item 2(a). Name of Person Filing:

This statement is filed on behalf of each of the following persons (collectively, the "Reporting Persons"):

(i) Eminence Capital, LLC, a New York limited liability company ("Eminence Capital");

(ii) Eminence GP, LLC, a New York limited liability company ("Eminence GP"); and

(iii) Ricky C. Sandler, a U.S. Citizen ("Mr. Sandler").

This statement relates to Shares of Common Stock as defined in items 2(d) and 2(e) below held for the accounts of: Eminence Partners, LP, a New York limited partnership ("Eminence I"); Eminence Partners II, LP, a New York limited partnership ("Eminence II"); Eminence Long Alpha, LP, a Delaware limited partnership ("ELA") and Eminence Leveraged Long Alpha, LP, a Delaware limited partnership ("ELLA" and together with Eminence I, Eminence II, and ELA, the "Partnerships"); as well as Eminence Long Alpha Master Fund, Ltd. and Eminence Leveraged Long Alpha Master Fund, Ltd. (the "Offshore Master Funds") and Eminence Fund, Ltd. ("Eminence Offshore"), each a Cayman Islands company, and collectively referred to as the "Offshore Funds").

Eminence Capital serves as the investment manager to the Partnerships with respect to the shares of Common Stock directly owned by the Partnerships and the Offshore Funds and may be deemed to have voting and dispositive power over the Shares held for the accounts of the Partnerships and the Offshore Funds.

Eminence GP serves as general partner or manager with respect to the shares of Common Stock directly owned by the Partnerships and the Offshore Master Funds, respectively, and may be deemed to have voting and dispositive power over the Shares held for the accounts of the Partnerships and the Offshore Master Funds.

Ricky C. Sandler, with respect to the shares of Common Stock directly owned by the Partnerships and the Offshore Funds over which Mr. Sandler has investment discretion in his role as Managing Member of each Eminence Capital and Eminence GP. Item 2(b). Address of Principal Business Office or, if None, Residence:

The address of the principal business and principal office of the Partnerships, Eminence GP and the Investment Manager is 65 East 55th Street, 25th Floor, New York, NY 10022. The business address of Mr. Sandler is 65 East 55th Street, 25th Floor, New York, NY 10022.

Item 2(c). Citizenship:

- (i) Eminence Capital, a New York limited liability company;
- (ii) Eminence GP, a New York limited liability company; and
- (iii) Mr. Sandler, a United States Citizen.

Item 2(d). Title of Class of Securities: Common stock(the "Common Stock").

Item 2(e). CUSIP Number: 859152100

Item 3. If this statement is filed pursuant to Rules 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

- (a) [] Broker or dealer registered under Section 15 of the Act,
- (b) [] Bank as defined in Section 3(a)(6) of the Act,
- (c) [] Insurance Company as defined in Section 3(a)(19) of the Act,
- (d) [] Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e) [] Investment Adviser in accordance with Rule 13d-1 (b)(1)(ii)(E),
- (f) [] Employee Benefit Plan or Endowment Fund in accordance with Rule 13d-1 (b)(1)(ii)(F),
- (g) [] Parent Holding Company or control person in accordance with Rule 13d-1 (b)(1)(ii)(G),
- (h) [] Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i) [] Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940,
- (j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Not applicable

Item 4. Ownership.

- A. Eminence Capital, LLC

(a) Amount beneficially owned: 3,450,000(b) Percent of class: 5.1%. The percentages used herein and in the rest of Item 4 are calculated based upon the 67,657,958 shares of Common Stock outstanding at January 31,2006, as set forth in the Company's Form 10-Q for the quarterly period ended December 31, 2005.

- (c)(i) Sole power to vote or direct the vote: 0
 (ii) Shared power to vote or direct the vote: 3,450,000
 - (iii) Sole power to dispose or direct the disposition: 0
 - (iv) Shared power to dispose or direct the disposition: 3,450,000

B. Eminence GP, LLC

- (a) Amount beneficially owned: 2,137,640
- (b) Percent of class: 3.2%
- (c)(i) Sole power to vote or direct the vote: 0
 - (ii) Shared power to vote or direct the vote: 2,137,640
- (iii) Sole power to dispose or direct the disposition: 0
- (iv) Shared power to dispose or direct the disposition: 2,137,640

C. Ricky C. Sandler

- (a) Amount beneficially owned: 3,450,000
- (b) Percent of class: 5.1%
- (c)(i) Sole power to vote or direct the vote: 0
- (ii) Shared power to vote or direct the vote: 3,450,000
- (iii) Sole power to dispose or direct the disposition: 0
- (iv) Shared power to dispose or direct the disposition: 3,450,000

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

Not Applicable.

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

Eminence GP, the general partner of the Partnerships and the manager of the Offshore Funds, has the power to direct the affairs of the Partnerships and the Offshore Funds, including decisions respecting the disposition of the proceeds from the sale of the shares. The Investment Manager provides investment management services to the Partnerships and the Offshore Funds, and has the power to direct the investment activities of the Partnerships and the Offshore Funds, including the power to make decisions with respect to the disposition of the proceeds from the sale of the shares. Mr. Sandler serves as the Managing Member of Eminence GP and the Investment Manager and in that capacity directs their operations.

Identification and Classification of the Subsidiary Which Acquired Item 7. the Security Being Reported on by the Parent Holding Company.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

Each of the Reporting Persons hereby makes the following certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

SIGNATURES

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

DATED: April 24, 2006

/s/ Ricky C. Sandler Ricky C. Sandler, individually, and as Managing Member of Eminence Capital, LLC, and as Managing Member of Eminence GP, LLC