

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Fields Robert H.</u> (Last) (First) (Middle) <u>C/O BREEDEN CAPITAL MANAGEMENT LLC</u> <u>100 NORTHFIELD STREET</u> (Street) <u>GREENWICH CT 06830</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>STERIS CORP [STE]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>07/31/2009</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Shares, No Par Value	07/31/2009		A		1,335 ⁽¹⁾	A	\$28.08	4,929 ⁽²⁾	D	
Common Shares, No Par Value	07/31/2009		A		1,335 ⁽³⁾	A	\$0	6,264 ⁽⁴⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Option to Purchase Common Shares	\$28.08	07/31/2009		A		3,609 ⁽⁵⁾		01/31/2010	07/31/2019	Common Shares, No Par Value	\$0	6,353 ⁽⁶⁾	D	

Explanation of Responses:

- Pursuant to the governing documents of Breeden Partners L.P., Breeden Partners (California) L.P., Breeden Partners (California) II L.P., Breeden Partners Holdco Ltd. and Breeden Partners (Cayman) Ltd. (the "Funds"), any profits realized with respect to these shares will be apportioned among the Funds.
- Pursuant to the governing documents of the Funds, any profits realized with respect to these shares will be apportioned among the Funds.
- These 1,335 Common Shares are restricted. The restrictions on these 1,335 Common Shares lapse on February 1, 2010. Since Sunday, January 31, 2010, is not a trading date on the New York Stock Exchange, the first trading date thereafter, Monday, February 1, 2010, is the date on which these 1,335 restricted shares shall vest and become nonforfeitable. Pursuant to the governing documents of the Funds, any profits realized with respect to these shares will be apportioned among the Funds.
- Pursuant to the governing documents of the Funds, any profits realized with respect to these shares will be apportioned among the Funds.
- Pursuant to the governing documents of the Funds, any profits realized with respect to these stock options will be apportioned among the Funds.
- Pursuant to the governing documents of the Funds, any profits realized with respect to these stock options will be apportioned among the Funds.

/s/ Robert H. Fields 08/04/2009

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.