

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person* <u>Zangerle John Adam</u>	2. Date of Event Requiring Statement (Month/Day/Year) 07/25/2013	3. Issuer Name and Ticker or Trading Symbol <u>STERIS CORP [STE]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP, Gen Counsel, and Sec.</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)
(Last) (First) (Middle) <u>5960 HEISLEY ROAD</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
(Street) <u>MENTOR OH 44060</u>			
(City) (State) (Zip)			

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common Shares, No Par Value</u>	<u>13,211⁽¹⁾</u>	<u>D</u>	

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<u>Option to Purchase Common Shares</u>	<u>(2)</u>	<u>05/22/2014</u>	<u>Common Shares, No Par Value</u>	<u>5,000</u>	<u>27.44</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(3)</u>	<u>06/16/2015</u>	<u>Common Shares, No Par Value</u>	<u>2,925</u>	<u>24.45</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(4)</u>	<u>09/12/2016</u>	<u>Common Shares, No Par Value</u>	<u>2,200</u>	<u>24.72</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(5)</u>	<u>07/27/2017</u>	<u>Common Shares, No Par Value</u>	<u>2,200</u>	<u>27.68</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(6)</u>	<u>05/21/2018</u>	<u>Common Shares, No Par Value</u>	<u>3,100</u>	<u>30.84</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(7)</u>	<u>05/21/2019</u>	<u>Common Shares, No Par Value</u>	<u>3,150</u>	<u>22.83</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(8)</u>	<u>05/20/2020</u>	<u>Common Shares, No Par Value</u>	<u>3,000</u>	<u>31.87</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(9)</u>	<u>05/31/2021</u>	<u>Common Shares, No Par Value</u>	<u>3,500</u>	<u>36.09</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(10)</u>	<u>05/30/2022</u>	<u>Common Shares, No Par Value</u>	<u>3,800</u>	<u>29.94</u>	<u>D</u>	
<u>Option to Purchase Common Shares</u>	<u>(11)</u>	<u>05/31/2023</u>	<u>Common Shares, No Par Value</u>	<u>6,000</u>	<u>45.34</u>	<u>D</u>	

Explanation of Responses:

1. 10,800 of these Common Shares are restricted. The restrictions on these Common Shares lapse as follows: 1,200 on May 20, 2014, 1,200 on June 1, 2015, 1,400 on May 31, 2016, 1,000 on August 1, 2016, 1,000 on November 28, 2016 and 5,000 on May 31, 2017.

2. These options became exercisable as follows: 1,250 on April 22, 2005, 1,250 on April 22, 2006, 1,250 on April 22, 2007 and 1,250 on April 22, 2008.

3. These options became exercisable as follows: 975 on May 16, 2007, 975 on May 16, 2008 and 975 on May 16, 2009.

4. These options became exercisable as follows: 550 on September 12, 2007, 550 on September 12, 2008, 550 on September 12, 2009 and 550 on September 12, 2010.

5. These options became exercisable as follows: 550 on July 27, 2008, 550 on July 27, 2009, 550 on July 27, 2010 and 550 on July 27, 2011.

6. These options became exercisable as follows: 775 on May 21, 2009, 775 on May 21, 2010, 775 on May 21, 2011 and 775 on May 21, 2012.

7. These options became exercisable as follows: 788 on May 21, 2010, 787 on May 21, 2011, 788 on May 21, 2012 and 787 on May 21, 2013.

8. These options became or will become exercisable as follows: 750 on May 20, 2011, 750 on May 20, 2012, 750 on May 20, 2013 and 750 on May 20, 2014.

9. These options became or will become exercisable as follows: 875 on May 31, 2012, 875 on May 31, 2013, 875 on May 31, 2014 and 875 on May 31, 2015.

10. These options became or will become exercisable as follows: 950 on May 30, 2013, 950 on May 30, 2014, 950 on May 30, 2015 and 950 on May 30, 2016.

11. These options became exercisable as follows: 1,500 on May 31, 2014, 1,500 on May 31, 2015, 1,500 on May 31, 2016 and 1,500 on May 31, 2017.

/s/ Dennis P. Patton,
Authorized Representative
under Power of Attorney.

07/29/2013

** 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 5 (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.

Securities and Exchange Commission
Washington, D.C. 20549

RE: STERIS Corporation
Commission File No. 0-20165
1933 Act and 1934 Act Filings

Authorized Representatives

Gentlemen:

The above Company is the issuer of securities registered under Section 12 of the Securities Exchange Act of 1934. The person signing below confirms, as of the date appearing opposite his/her signature, that each of the "Authorized Representatives" named below is authorized on his/her behalf to sign such statements (on Form 3, Form 4, Form 5, Form 144, Schedule 13G, or otherwise) with respect to securities of the Company (the "Securities"), and to submit to the Securities and Exchange Commission such filings (including reports, notices, and other statements) with respect to the Securities, as are required by the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934 as amended (collectively, the "Acts"). The person so signing also confirms the authority of each of the Authorized Representatives to do and perform, on his/her behalf, any and all acts and things with respect to the Securities requisite or necessary to assure compliance by the signing person with the filing requirements of the Acts. This authority revokes all prior authorities with respect to the Securities previously executed by the person signing below including but not limited to any such authorities filed with or given to the Commission by the person signing below. The authority confirmed herein shall remain in effect as to the person signing below until such time as the Commission shall receive from that person a written communication that terminates or modifies the authority.

Authorized Representatives

Judith A. Hunter
Dennis P. Patton
Ronald E. Snyder
Michael J. Tokich

Dated: 6/7/13

By: /s/ J. Adam Zangerle
Printed Name: J. Adam Zangerle