

Fox-Smith Andrew Grant  
 Form 4  
 May 18, 2011

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Fox-Smith Andrew Grant

2. Issuer Name and Ticker or Trading Symbol  
 STRYKER CORP [SYK]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
 2825 AIRVIEW BLVD.

3. Date of Earliest Transaction (Month/Day/Year)  
 05/17/2011

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Group President

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

KALAMAZOO, MI 49002

(City) (State) (Zip)

**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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	05/17/2011		M		40,000 A \$ 38.83	D	
Common Stock	05/17/2011		M		36,000 A \$ 45.21	D	
Common Stock	05/17/2011		M		40,000 A \$ 48.27	D	
Common Stock	05/17/2011		M		48,000 A \$ 46.85	D	
Common Stock	05/17/2011		F		115,441 D \$ 63.76	D	

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Common Stock      05/17/2011      S      48,559      D      \$ 63.73      32,049      D  
(1)

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

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SEC 1474  
(9-02)

**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 Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable      Expiration Date	Title	
Common Stock	\$ 38.83	05/17/2011		M	40,000	<u>(2)</u> 10/13/2013	Common Stock	40,000
Common Stock	\$ 45.21	05/17/2011		M	36,000	<u>(2)</u> 03/04/2014	Common Stock	36,000
Common Stock	\$ 48.27	05/17/2011		M	40,000	<u>(2)</u> 04/21/2015	Common Stock	40,000
Common Stock	\$ 46.85	05/17/2011		M	48,000	<u>(2)</u> 02/06/2016	Common Stock	48,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other

Fox-Smith Andrew Grant  
2825 AIRVIEW BLVD.  
KALAMAZOO, MI 49002  
Group President

## Signatures

Mary Anne McDonald, attorney-in-fact for Andrew G. Fox-Smith      05/18/2011

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Represents the average price for transactions in a range from \$63.66 to \$63.80.
- (2) Employee stock option granted pursuant to the Stryker Corporation 1998 Stock Option Plan, exercisable as to 20% on each of the first five anniversaries of the date of grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.