Carpenter Lonny J Form 4 February 14, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

burden hours per 0.5

Estimated average response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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 may continue. 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Addr Carpenter Long	-	ng Person *	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)	3. Date of Earliest Transaction	(Check an applicable)			
			(Month/Day/Year)	Director 10% Owner			
2825 AIRVIEW BLVD.			02/10/2012	X_ Officer (give title Other (spe below) below) Group President			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
KALAMAZOO	O, MI 49002	2	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	Zip) Table	I - Non-D	erivative	Secur	ities Acqu	uired, Disposed of	, or Beneficial	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	02/10/2012		M	7,500	A	\$ 0 (1)	33,342	D		
Common Stock	02/10/2012		F	2,362	D	\$ 53.96	30,980	D		
Common Stock							2,090	I	By 401K	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control

Edgar Filing: Carpenter Lonny J - Form 4

number.

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

1. Title of	2.	3. Transaction Date		4.	5. Number	6. Date Exer		7. Title and A		
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onof Derivative	Expiration D	ate	Underlying S	Securities	Deriva
Security	or Exercise		any	Code	Securities	(Month/Day	Year)	(Instr. 3 and	4)	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired					(Instr.
	Derivative				(A) or					
	Security				Disposed of					
					(D)					
					(Instr. 3, 4,					
					and 5)					
					und 0)					
									Amount	
						Date	Expiration		or	
						Exercisable	*	Title	Number	
						Exercisable	Date		of	
				Code V	(A) (D)				Shares	
Common						(1)	(1)	Common		4.0
Stock	<u>(1)</u>	02/10/2012		M	7,500	<u>(1)</u>	<u>(1)</u>	Stock	7,500	\$ 0

Reporting Owners

Owner Name / Address	ships
Owner Name / Address	ns

Director 10% Owner Officer Other

Carpenter Lonny J

2825 AIRVIEW BLVD. Group President

KALAMAZOO, MI 49002

Signatures

Lauren E. Keller, attorney-in-fact for Lonny J.

Carpenter

02/14/2012

**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) On Feb. 10, 2012, 7,500 Restricted Stock Units vested and were settled for an equal number of shares of Stryker Common Stock.

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.

Reporting Owners 2