Owen Katherine Ann Form 3 February 25, 2010 UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB APPROVAL** FORM 3 Washington, D.C. 20549 OMB Number:

INITIAL STATEMENT OF 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 <u>*</u> Owen Katherine Ann			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol STRYKER CORP [SYK]					
(Last)	(First)	(Middle)	02/23/2010	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
2825 AIRVIEW BLVD. (Street) KALAMAZOO, MI 49002				(Check	all applicable)	6. Individual or Joint/Group			
			Directo XOffice (give title belo		Other		Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - N	Non-Derivat	ive Securit	ies Beneficially Owned			
1.Title of Secu (Instr. 4)	ırity		2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr			
Common Stock			1,236	1,236		Â			
Common Stock			140		Ι	Ву 401К			
Reminder: Rep	port on a sepa	rate line for e	ach class of securities benefici	ially S	EC 1473 (7-02	2)			

owned directly or indirectly. 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 control number.

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

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)
		(Instr. 4)	Price of	Derivative	
			Derivative	Security:	

3235-0104

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Common Stock	(1)	02/13/2017	Common Stock	40,000	\$ 62.65	D	Â
Common Stock	(1)	02/11/2018	Common Stock	19,800	\$ 67.8	D	Â
Common Stock	(2)	02/09/2019	Common Stock	35,625	\$ 42	D	Â
Common Stock	(3)	(3)	Common Stock	5,000	\$ <u>(4)</u>	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
1 8	Director	10% Owner	Officer	Other		
Owen Katherine Ann 2825 AIRVIEW BLVD. KALAMAZOO, MI 49002	Â	Â	VP	Â		
Signatures						
Katherine A.	5/2010					

Explanation of Responses:

- * 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).
- (1) 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.
- (2) Employee stock option granted pursuant to the Stryker Corporation 2006 Long-Term Incentive Plan, exercisable as to 20% on each of the first five anniversaries of the date of grant.

The Restricted Stock Units were awarded on February 10, 2009 and vested as to 16.67% of the shares on February 10, 2010, and the remaining Restricted Stock Units continue to vest as to 33.33% of the shares on February 10, 2011 and the remaining 50% of the shares

- (3) on February 10, 2012. Vesting will be accelerated in the event of termination of employment by reason of disability or death but will otherwise cease upon termination of employment or a significant decrease in the reporting person's role and/or responsibilities with Stryker.
- (4) Each restricted stock unit represents a contingent right to receive one share 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.