Hartman Curt R Form 4 February 12, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Hartman Curt R			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			STRYKER CORP [SYK]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	` **			
2825 AIRVIEW BLVD.			(Month/Day/Year) 02/10/2010	Director 10% Owner Specify below) U.P., Finance			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
KALAMAZOO, MI 49002			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)		· ID· I 6 D C· II O			

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secu	rities Acq	uired, Disposed o	of, or Beneficia	lly 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. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	ed of (D)	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/10/2010		M	2,500	A	<u>(1)</u>	13,934	D	
Common Stock	02/10/2010		F	836	D	\$ 51.91	13,098	D	
Common Stock							20	I	By Custodian
Common Stock							2,913	I	By 401K

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. Transactic Code (Instr. 8)	5. Number out Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8 II S (1
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Common Stock	(1)	02/10/2010		M	2,500	(2)	02/09/2019	Common Stock	2,500	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Hartman Curt R

2825 AIRVIEW BLVD. V.P., Finance

KALAMAZOO, MI 49002

Signatures

Curt R. Hartman 02/12/2010
**Signature of Date

Reporting Person

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, 2010, 2,500 Restricted Stock Units vested and were settled for an equal number of shares of Stryker Common Stock.

The Restricted Stock Units vest as to 16.67% of the shares on February 10, 2010, 33.33% of the shares on February 10, 2011 and the remaining 50% of the shares 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.

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.

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