Mogul Michael P Form 4 February 14, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

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

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

30(h) of the Investment Company Act of 1940 See Instruction

(7:-)

1(b).

(Print or Type Responses)

1. Name and Add Mogul Michae	_	ing 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	(
			(Month/Day/Year)	Director 10% Owner		
2825 AIRVIE	W BLVD.		02/10/2011	X Officer (give title Other (specify below) Group President		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Chec		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
KALAMAZOO, MI 49002				Form filed by More than One Reporting Person		

(Ctota)

(City)	(State) (2	Table Table	I - Non-De	erivative S	Securi	ities Acq	puired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquir Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5)			d of	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	02/10/2011		M	5,000	A	\$ 0 (1)	29,586	D	
Common Stock	02/10/2011		F	1,708	D	\$ 59.8	27,878	D	
Common Stock							4,840	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: Mogul Michael P - Form 4

number.

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 on f 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)		8 I S (
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Common Stock	<u>(1)</u>	02/10/2011		M	5,000	(2)	02/19/2019	Common Stock	5,000	

Reporting Owners

Owner Name / Address	ships
Owner Name / Address	ns

Director 10% Owner Officer Other

Mogul Michael P

2825 AIRVIEW BLVD. Group President

KALAMAZOO, MI 49002

Signatures

Julie A. Brown, attorney-in-fact for Michael P. Mogul 02/14/2011

**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) On Feb. 10, 2011, 5,000 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.

Reporting Owners 2