STRYKER CORP Form 8-K February 13, 2008

#### **UNITED STATES**

## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### FORM 8-K

## **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) February 13, 2008

#### STRYKER CORPORATION

(Exact name of registrant as specified in its charter)

Michigan0-916538-1239739(State or other jurisdiction of incorporation)(Commission (IRS Employer Identification No.)

2825 Airview Boulevard, Kalamazoo, Michigan
(Address of principal executive offices)

49002
(Zip Code)

Registrant's telephone number, including area code 269.385.2600

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM $Q \cap 1$	OTHED EVENTS	
ITEM 8.01	OTHER EVENTS	

Stryker Corporation (the Company) issued a press release on February 13, 2008 announcing that its Board of Directors has authorized the Company to repurchase up to \$750 million of its common stock. A copy of this press release is attached hereto as Exhibit 99.1.

ITEM 9.01	FINANCIAL STATEMENTS AND EXHIBITS

(d)	Exhibits
	99.1 Press release dated February 13, 2008

## **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

#### STRYKER CORPORATION

(Registrant)

February 13, 2008 /s/ DEAN H. BERGY

Date Dean H. Bergy

Vice President and Chief Financial Officer

(Principal Financial Officer)

## EXHIBIT INDEX

99.1 Press release dated February 13, 2008