STRYKER CORP Form 8-K October 23, 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) October 23, 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)

(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 8.01	OTHER EVENTS
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Stryker Corporation (the Company) issued a press release on October 23, 2008 announcing that its Board of Directors has authorized the Company to repurchase up to \$250 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
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(d)	Exhibits
	99.1 Press release dated October 23, 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)

October 23, 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 October 23, 2008