STRYKER CORP Form SC 13G February 14, 2006

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 24)

STRYKER CORPORATION

(Name of Issuer)

Common Stock, \$.10 Par Value

(Title of Class of Securities)

863667 10 1

(CUSIP Number)

Check here if a fee is being paid with this statement: []

CUSIP No	o. 863667 10 1	13G	Page 2 of 9	
1. Na	me of Reporting Person			
Jon L. Stry	yker			
2. Ch	eck the Appropriate Box	x if a Member	of a Group	
N/A				
3. SE	C Use Only			
4. Cit	tizenship or Place of Org	ganization		
U.S.				
5. So	le Voting Power			
8,800,520	Shares			
6. Sh	ared Voting Power			
82,277,368	8 Shares			
7. So	le Dispositive Power			
8,800,520	Shares			
8. Sh	ared Dispositive Power			
82,277,368	82,277,368 Shares			
9. Ag	gregate Amount Benefic	cially Owned	by Each Reporting Person	
91,077,888 Shares				
10. Cł	neck Box if the Aggrega	te Amount in	Row (9) Excludes Certain Shares	
N/A				
11. Pe	ercent of Class Represen	ted by Amour	nt in Row 9	
22.5%				
12. Ty	ype of Reporting Person			
IN				

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1.	Name of Reporting Person	
Pat St	ryker	
2.	Check the Appropriate Box if a Member of a Group	
N/A		
3.	SEC Use Only	
4.	Citizenship or Place of Organization	
U.S.		
5.	Sole Voting Power	
3,897,075 Shares		
6.	Shared Voting Power	
82,27	7,368 Shares	

7.	Sole Dispositive Power	
3,897,	075 Shares	
8.	Shared Dispositive Power	
82,277	7,368 Shares	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person	
86,174,443 Shares		
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares	
N/A		
11.	Percent of Class Represented by Amount in Row 9	
21.3%		
12.	Type of Reporting Person	
IN		

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1.	Name of Reporting Person	
Ronda	E. Stryker	
2.	Check the Appropriate Box if a Member of a Group	
N/A		
3.	SEC Use Only	
4.	Citizenship or Place of Organization	
U.S.		
5.	Sole Voting Power	
6,477,250 Shares		
6.	Shared Voting Power	
82,277	7,368 Shares	

7.	Sole Dispositive Power	
6,477	250 Shares	
8.	Shared Dispositive Power	
82,277	7,368 Shares	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person	
88,754,618 Shares		
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares	
N/A		
11.	Percent of Class Represented by Amount in Row 9	
21.9%		
12.	Type of Reporting Person	
IN		

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1.	Name of Reporting Person	on		
Gerard Thomas				
2.	Check the Appropriate B	Sox if a Memb	per of a Group	
N/A				
3.	SEC Use Only			
4.	Citizenship or Place of C	Organization		
U.S.				
5.	Sole Voting Power			
1,952	2,526 Shares			
6.	Shared Voting Power			

82,277,368 Shares

7.	Sole Dispositive Power	
1,952	.526 Shares	
8.	Shared Dispositive Power	
82,277	7,368 Shares	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person	
84,229,894 Shares		
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares	
N/A		
11.	Percent of Class Represented by Amount in Row 9	
20.8%		
12.	Type of Reporting Person	
IN		

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84,082,248 Shares

1.	Name of Reporting Person	
Elizal	beth S. Upjohn-Mason	
2.	Check the Appropriate Box if a Member of a Group	
N/A		
3.	SEC Use Only	
4.	Citizenship or Place of Organization	
U.S.		
5.	Sole Voting Power	
876,329 Shares		
6.	Shared Voting Power	

7.	Sole Dispositive Power	
876,32	29 Shares	
8.	Shared Dispositive Power	
84,082	2,248 Shares	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person	
84,958,577 Shares		
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares	
N/A		
11.	Percent of Class Represented by Amount in Row 9	
21.0%		
12.	Type of Reporting Person	
IN		

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Item 1.

- (a) Name of Issuer: Stryker Corporation
- (b) Address of Issuer's Principal Executive Offices:

2725 Fairfield Road Kalamazoo, MI 49002

Item 2.

- (a) Name of Persons Filing:
- (b) Addresses of Principal Business Office or, if none, Residence:

Jon L. Stryker

Greenleaf Trust

490 W. South Street

Kalamazoo, MI 49007

Pat Stryker

Bohemian Companies

103 W. Mountain Avenue

Ft. Collins, CO 80524

Ronda E. Stryker

Greenleaf Trust

490 W. South Street

Kalamazoo, MI 49007

Gerard Thomas

4201 Lake Terrace Drive

Kalamazoo, MI 49008

Elizabeth S. Upjohn-Mason

Greenleaf Trust

490 W. South Street

Kalamazoo, MI 49007

(c) Citizenship: U.S.

(d) Title of Class of Securities: Common Stock, \$.10 Par Value

(e) CUSIP Number: 863667 10 1

Item 3. If this statement is filed pursuant to Rule 13d-1, or 134-2(b), check whether the persons filing are:

N/A

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Item 4. Ownership

(a) Amount Beneficially Owned:

At December 31, 2005 Jon L. Stryker, Pat Stryker, Ronda E. Stryker, Gerard Thomas and Elizabeth S. Upjohn-Mason, as members of the Advisory Committee under the L. Lee Stryker Trust (the "Stryker Trust") executed September 10, 1974, beneficially owned 82,277,368 shares of Common Stock, \$.10 par value (the "Common Stock"), of Stryker Corporation.

The following table shows the beneficial ownership (other than indirect beneficial ownership through the Stryker Trust) of shares of Common Stock by the persons (other than the Stryker Trust) named in response to Item 2(a):

<u>Name</u>	Number of Shares
Jon L. Stryker	8,800,520
Pat Stryker	3,897,075
Ronda E. Stryker	6,477,250
Gerard Thomas	1,952,526
Elizabeth S. Upjohn-Mason	876,329 (1)

(b) Percent of Class:

The shares of Common Stock described in response to Item 4(a) amounted to 26.2% of the outstanding shares of Common Stock on December 31, 2005.

(c) The following table sets forth, for each of the persons named in response to Item 2(a), the number of shares of Common Stock as to which such person has (i) sole power to vote or to direct the vote, (ii) shared power to vote or to direct to vote, (iii) sole power to dispose or to direct the disposition of or (iv) shared power to dispose or to direct the disposition of.

	Powe	r to Vote or	Power to Dispose or to	
	to Dir	ect the Vote	Direct the Disposition of	
<u>Name</u>	<u>Sole</u>	Shared	Sole Shared	
Jon L. Stryker	8,800,520	82,277,368 (2)	8,800,520 82,277,368 (2)	
Pat Stryker	3,897,075	82,277,368 (2)	3,897,075 82,277,368 (2)	
Ronda E. Stryker	6,477,250	82,277,368 (2)	6,477,250 82,277,368 (2)	
Gerard Thomas	1,952,526	82,277,368 (2)	1,952,526 82,277,368 (2)	
Elizabeth S. Upjohn-Mason	876,329	84,082,248 (1&2)	876,329 84,082,248 (1&2)	

⁽¹⁾ The reporting person is a member of a three-person advisory committee that has full voting and disposition power with respect to 1,804,880 shares of Common Stock held by three trusts.

(2) Includes 82,277,368 shares of Common Stock owned by the Stryker Trust as to which such person, as a member of the Advisory Committee, may be deemed to share voting power and the power to direct the disposition.			
Item 5.	Ownership of Five Percent or Less of a Class:		
	N/A		
Item 6.	Ownership of More than Five Percent on Behalf of Another Person:		
	N/A		

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Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the

Parent Holding Company:

N/A

Item 8. Identification and Classification of Members of the Group:

N/A

Item 9. Notice of Dissolution of Group:

N/A

Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I verify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2006 /s/ JON L. STRYKER

Jon L. Stryker

Date: February 14, 2006 /s/ PAT STRYKER

Pat Stryker

Date: February 14, 2006 /s/ RONDA E. STRYKER

Ronda E. Stryker

Date: February 14, 2006 /s/ GERARD THOMAS

Gerard Thomas

Date: February 14, 2006 /s/ ELIZABETH S. UPJOHN-MASON

Elizabeth S. Upjohn-Mason