SEC Form 4	
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Employee stock option to purchase common stock⁽²⁾

\$48.44

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person*					2.											5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
RIORDAN THOMAS J						<u>SPA CUKP [</u> SPW]										Directo	or (give title		10% O Other (
(Last) (First) (Middle) C/O SPX CORPORATION							3. Date of Earliest Transaction (Month/Day/Year) 01/30/2005										EVP, (Co-C	below)			
13515 B	4.	If Am	endmer	nt, Date	e of Original	Filed	(Month/I	Day/Yea	ar)	6.	Indiv	/idual or J	loint/Group	o Filing	g (Check Ap	plicable						
(Street) CHARLOTTE NC 28277									-					Li	ne) X				orting Person	I		
(City)	(S	tate)	(Zip)		-											Person		ie uia				
		Tab	ole I - Nor	n-Deriv	vativ	e Se	ecurit	ies A	cquired,	Dis	posed	of, o	Ben	eficia	lly	Owned						
1. Title of	Security (Inst	tr. 3)		2. Trans Date (Month			Execut if any			Transaction Dispose Code (Instr. 5)		urities Acquired (A) or sed Of (D) (Instr. 3, 4 a			4 and Securitie Benefici Owned F		s ally following	Forn (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amoun	Amount		Price		 Reported Transaction(s) (Instr. 3 and 4) 				(Instr. 4)		
Common	Stock			01/3	0/200)5			F		2,58	35	D	\$41	.5	5 120,099		099 D				
Common	Stock										4,863		363		Ι	401(k) Plan						
	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. Deeme Execution I if any (Month/Day	Date,	4. Transa Code (8)		ion of E		6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		curity -)	DS	Price of erivative scurity istr. 5) Price of erivative Securitie Beneficio Owned Followin Reporte Transac (Instr. 4)		e s Illy g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	or Ni	nount umber Shares	5							
Employee stock option to purchase common stock	(1)								12/10/2002	12	/09/2007	Comn Stoc		00,000			200,00	00	D			
Employee stock option to purchase common stock ⁽²⁾	\$ 86.4688								08/14/2000	01	/01/2008	Comn Stoc		6,538			16,53	8	D			
Employee stock option to purchase common stock ⁽²⁾	\$ 86.4688								08/14/2000	01	/13/2007	Comn Stoc		7,416			7,416	6	D			
Employee stock option to purchase common stock ⁽²⁾	\$86.4688								08/14/2000	01	/13/2007	Comn Stoc		6,372			6,372	2	D			
Employee stock option to purchase common stock ⁽²⁾	\$86.4688								08/14/2000	02	/25/2006	Comn Stoc		3,744			3,744	4	D			

(3)

Common Stock

50,000

50,000

D

01/01/2011

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)	Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Xonth/Day/Year)			5. Number ransaction of Code (Instr. Derivative			tisable and ate (ear)	7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee stock option to purchase common stock ⁽²⁾	\$58.875							05/11/2001	01/01/2008	Common Stock	19,058		19,058	D	
Employee stock option to purchase common stock ⁽²⁾	\$58.875							05/11/2001	01/03/2009	Common Stock	18,786		18,786	D	
Employee stock option to purchase common stock ⁽²⁾	\$69.43							(4)	01/01/2012	Common Stock	50,000		50,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$60.625							02/19/2002	01/03/2009	Common Stock	18,450		18,450	D	
Employee stock option to purchase common stock ⁽²⁾	\$60.625							02/19/2002	01/02/2010	Common Stock	19,952		19,952	D	
Employee stock option to purchase common stock ⁽²⁾	\$38.57							(5)	01/02/2013	Common Stock	50,000		50,000	D	
Employee stock option to purchase common stock ⁽²⁾	\$58.8							12/23/2003	01/02/2010	Common Stock	19,116		19,116	D	

Explanation of Responses:

1. The options are for 100,000 shares at \$37.50 per share and 100,000 shares at \$45 per share.

2. Granted under the SPX Corporation 2002 Stock Compensation Plan or its predecessor plan, the 1992 Stock Compensation Plan.

3. Option vested as to 16,668 shares on January 2, 2002 and 16,666 shares on each of January 2, 2003 and 2004.

4. Option vested as to 16,668 shares on January 2, 2003 and 16,666 shares on each of January 2, 2004 and 2005.

5. Option vested as to 16,667 shares on each of January 3, 2004 and 2005, and will vest as to 16,666 shares on January 3, 2006.

C.J. Kearney, Attorney In Fact for Thomas J. Riordan

02/01/2005

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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