FORM 5

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burden								

Check t	this box if no lo	nger subject to												L	UI	VID AFFF	OVAL
Section obligation	16. Form 4 or ons may contin ion 1(b).	L STATE	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP									OMB Number: 3235-0362 Estimated average burden hours per response: 1.0					
Form 3	Holdings Repo	rted.												L	nours pe	r response:	1.0
Form 4	Transactions F	eported.	Fil	ed pursuant to or Sectior	Section 30(h)	on 16(a) of the	a) of th Inves	he Secur stment C	rities Excl ompany A	nange Act of	Act o 1940	of 1934					
1. Name and Address of Reporting Person* <u>Canterna Don Louis SR</u>					2. Issuer Name and Ticker or Trading Symbol SPX CORP SPW						. Relations Check all a			Person(s) to	Issuer		
												rector			Owner		
(Last)	(Fir	,	Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006						ear)		ficer (give low) Seg	ive title Other (s below) egment President		er (specify w)		
SPX PRC	OCESS EQU	JIPMENT		12/31/20	00									308	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	restaction	
611 SUG	AR CREEK	ROAD															
				_ 4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Ch			iling (Check	Applicable	
(Street)													-,	orm filed b	y One F	Reporting Pe	erson
DELAVA	N W		53115	Form filed by More than One I								than One R	eporting				
(City)	(Sta	ate) (Zip)	-									P	erson			
		Tabl	e I - Non-Deri	vative Sec	uritie	es Ac	quir	ed, Di	sposed	d of,	or E	Benefici	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea						Transaction Code (Instr.					Disposed	5. Amount of Securities Beneficially Owned at end		For	vnership rm: Direct	7. Nature of Indirect Beneficial Ownership	
			Amoun					mount (A		or P	rice	Issuer's Fiscal Year (Instr. 3 and 4)		Ìnd	irect (I) str. 4)	(Instr. 4)	
Common Stock 04/03/2006			04/03/2006					7.9	7.9809		A	\$53.28	38,759.980) 9 ⁽²⁾	D	
Common Stock			07/03/2006		L ⁽¹)	7.5894		A		\$56.28	38,767.5703(2)		(2)	D	
Common Stock 10/02/2006				L ⁽¹⁾)	7.9549		A		\$53.92	38,775.5252(2)		(2)	D		
		Та	able II - Deriva (e.g., p	tive Securi uts, calls,										ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date,	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Da Expi	6. Date Exercisable and Expiration Date (Month/Day/Year)		d 7	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		8. Price of Derivative Security (Instr. 5)	deriva Securi Benefi Owned Follow Repor	ities icially d ving rted action(s)	10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownershi tt (Instr. 4)
					(A)	(D)	Date Exer	e rcisable	Expiration Date		Γitle	Amount or Number of Shares					

Explanation of Responses:

- $1.\ Acquired\ pursuant\ to\ broker-sponsored\ dividend\ reinvestment\ plan.$
- 2. Includes unvested restricted stock units.

Brian Webb, Attorney In Fact for Don Canterna

02/14/2007

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.