415,000,000 SPX CORPORATION LIQUID YIELD OPTION(TM) NOTES DUE 2021 (ZERO COUPON-SENIOR) AND COMMON SHARES ISSUABLE UPON

COMMON SHARES ISSUABLE UPON CONVERSION AND/OR PURCHASE OF THE LYONS

This prospectus supplement supplements the prospectus dated December 3, 2001 of SPX Corporation, relating to the sale by certain of our securityholders (including their pledgees, donees, assignees, transferees, successors and others who later hold any of our securityholders' interests) of up to \$415,000,000 aggregate principal amount at maturity of LYONs and the common shares issuable upon conversion, and/or purchase by us, of the LYONs. You should read this prospectus supplement in conjunction with the prospectus, and this prospectus supplement is qualified by reference to the prospectus, except to the extent that the information in this prospectus supplement supersedes the information contained in the prospectus. Capitalized terms used in this prospectus supplement and not otherwise defined herein have the meanings specified in the prospectus.

The following information represents updated information regarding selling securityholders listed in the selling securityholders table contained on page 44 of the prospectus.

NAME	AM	GGREGATE PRINCIPAL OUNT AT MATURITY OF NS THAT MAY BE SOLD	PERCENTAGE OF LYONS OUTSTANDING	NUMBER OF COMMON SHARES THAT MAY BE SOLD(1)	PERCENTAGE OF COMMON SHARES OUTSTANDING(2)
Wilmington Trust Company as Owner Trustee for the Forrestal Funding Master Trust	\$	68,080,000	16.4	301,553	*
First Union Securities Inc. / Bk TDG	\$	55,000,000	13.25	243,617	*
Merrill Lynch Pierce Fenner & Smith Inc.		37,900,000	9.13	167,874	*
Onyx Fund Holdings, LDC		33,250,000	8.01%	147,277	*
Leonardo, L.P.		20,000,000	4,82	88,588	*
Tribeca Investments, L.L.C.		17,000,000	4.10	75,299	*
Deutsche Banc Alex Brown Inc.		13,500,000	3.25%	59,796	*
Chrysler Corporation Master Retirement Trust		13,380,000	3.22%	59,265	*
State of Connecticut Combined Investment		11,085,000	2.67%	49,099	*
Funds	Ψ	11,000,000	2101/0	43,033	
Royal Bank of Canada	\$	10,000,000	2.41%	44,294	*
OCM Convertible Trust	\$	9,760,000	2.35	43,230	*
Merrill Lynch International Ltd	\$	9,580,000	2.31	42,433	*
Peoples Benefit Life Insurance Company	\$	9,000,000	2.17%	39,864	*
Teamsters		-,,			
State Employees' Retirement Fund of the	\$	5,190,000	1.25%	22,988	*
State of Delaware		-, -,		,	
Argent Convertible Arbitrage Fund Ltd.	\$	5,000,000	1.20	22,147	*
Granville Capital Corporation	\$	5,000,000	1.20	22,147	*
Yield Strategies Fund II, LP	\$	5,000,000	1.20%	22,147	*
Delta Air Lines Master Trust (c/o Oaktree Capital Management LLC)	\$	3,540,000	*	15,680	*
KBC Financial Products USA	\$	3,000,000	*	13,288	*
National Union Fire Insurance Company of Pittsburgh PA	\$	3,000,000	*	13,288	*
Aristeia International, Limited	\$	2,880,000	*	12,756	*
Cirelet (IMA) Limited	\$	2,500,000	*	11,073	*
Duckbill`& Co.	\$	2,500,000	*	11,073	*
Delta Pilots D & S Trust	\$	2,495,000	*	11,051	*
Partner Reinsurance Company Ltd.	\$	2,290,000	*	10,143	*
Microsoft Corporation	\$	1,955,000	*	8,659	*
Motion Picture Industry Health Plan	\$	1,205,000	*	5,337	*
Active Member Fund					
Aristeia Partners L.P.	\$	1,120,000	*	4,960	*
Century National Insurance Company	\$	950,000	*	4,207	*
Motion Picture Industry Health Plan	\$	600,000	*	2,657	*
Retiree Member Fund					
Qwest Occupational Health Trust	\$	500,000			
Worldwide Transactions Ltd.	\$	420,000	*	1,860	*
First Mercury Insurance Company - Total Return	\$	50,000	*	221	*
All other holders of LYONs or future	\$	68,030,000	16.39%	301,332	*
transferees, pledgees, donees, assignees, or successors of any such holders (3)(4)					

Total..... \$ 415,000,000 100% 1,838,201 4.36

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* Less than one percent (1%).

described under "Description of the LYONS--Conversion Rights." As a result, the number of common shares issuable upon conversion of the LYONs may increase or decrease in the future. Does not include common shares that may be issued by us upon purchase of LYONs by us at the option of the holder.

- (2) Calculated based on Rule 13d-3(d)(i) of the Exchange Act, using 40,351,310 common shares outstanding as of November 26, 2001. In calculating this amount for each holder, we treated as outstanding the number of common shares issuable upon conversion of all of that holder's LYONs, but we did not assume conversion of any other holder's LYONS. Does not include common shares that may be issued by us upon purchase of LYONs by us at the option of the holder.
- (3) Information about other selling securityholders will be set forth in prospectus supplements, if required.
- (4) Assumes that any other holders of LYONs, or any future pledgees, donees, assignees, transferees or successors of or from any such other holders of LYONs, do not beneficially own any common shares other than the common shares issuable upon conversion of the LYONs at the initial conversion rate.

(TM)TRADEMARK OF MERRILL LYNCH & CO., INC.

The date of this prospectus supplement is December 3, 2001.