

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 12b-25

Commission file number 1-6948

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NOTIFICATION OF LATE FILING

(Check One):  Form 10-K       Form 11-K       Form 20-F       Form 10-Q

Form N-SAR

For Period ended: December 30, 2001

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Transition Report on Form 10-K       Transition Report on Form 10-Q

Transition Report on Form 20-F       Transition Report on Form N-SAR

Transition Report on Form 11-K

For the Transition Period Ended:

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Read attached instruction sheet before preparing form. Please print or type.

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates:

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PART I  
REGISTRANT INFORMATION

Full name of registrant SPX Corporation Retirement Savings and Stock Ownership  
Plan  
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Former name if applicable  
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Address if principal executive office (Street and number)  
c/o SPX Corporation 13515 Ballantyne Corporate Place  
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City, state and zip code Charlotte, North Carolina 28277  
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PART II  
RULE 12b-25 (b) AND (c)

If the subject report could not be filed without reasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25 (b), the following should be completed. (Check box if appropriate)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- [X] (b) The subject annual report, semi-annual report, transition report on Form 10-K, 20-F, 11-K or Form N-SAR, or portion thereof will be filed on or before the 15th calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q, or portion thereof will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III  
NARRATIVE

State below in reasonable detail the reasons why Form 10-K, 11-K, 20-F, 10-Q, N-SAR or the transition report portion thereof could not be filed within the prescribed time period. (Attach extra sheets if needed.)

The Form 11-K relating to the SPX Corporation Retirement Savings and Stock Ownership Plan could not be filed within the prescribed time period because the audited financial statements related to the plan were not available.

PART IV  
OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification

Christopher J. Kearney (704) 752-4400

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(2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If the answer is no, identify report(s).  Yes  No

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?  Yes  No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

SPX CORPORATION RETIREMENT SAVINGS AND STOCK OWNERSHIP PLAN

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(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

By: The SPX Corporation Administrative  
Committee

Date: June 27, 2002

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By: /s/ Christopher J. Kearney

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Christopher J. Kearney  
Vice President, Secretary,  
General Counsel and Member of the SPX  
Corporation Administrative Committee