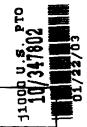
01-27-2003



FORM PTO-1596 RECORDATION FORM COVEI 1-31-92 Patent and Trademark Office

**DOCKET NO.:** 87355.1781

102348374 PATENTS ONLY



To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:	
1. Name of conveying party(ies):  Durval S. Ribeiro  Additional name(s) of conveying party(ies) attached? Yes X No	Name and address of receiving party(ies):     Name: SPX Corporation     Internal Address:
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Name	Street Address: 700 Terrace Point Drive
Other Execution Date: March 21, 2001	City: Muskegon State/Country: MI ZIP: 49443  Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s):  If the document is being filed together with a new application, the execution date of the application is: December 28, 2000  A. Patent Application No(s).  B. Patent No(s).	
Additional numbers attached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: BAKER & HOSTETLER LLP	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address:	X Enclosed  Authorized to be charged to deposit account
Street Address: Washington Square, Suite 1100,	Deposit account number:
1050 Connecticut Avenue, N.W.	50-2036
City: Washington State: DC ZIP:20036	
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Dennis P. Cawley, Registration No. 44,598 Name and Registration No. of Person Signing  Name and Registration No. of Person Signing	
Total number of pages3	
CMB No. 0851-0011 (exp. 4/94)	

01/24/2003 LMUELLER 00000213 10347802

01 FC:8021

40.00 DP

PATENT REEL: 013680 FRAME: 0682

Docket No.:114293.1780

## ASSIGNMENT

WHEREAS I, Durval S. Ribeiro, having an address of 629 Crestview Lane, Owatonna, Minnesota, 55060-2109 ("Assignor") have made a certain new and useful invention as set forth in an application for United States Letters Patent. entitled: CIRCUIT BOARD MOUNTING STANDOFF AND METHOD OF USING SAME, executed by me and filed on December 28, 2000, having serial number 09/750,471;

AND WHEREAS, SPX Corporation, a Delaware Corporation having an address of 700 Terrace Point Drive, Muskegon, MI 49443 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto SPX Corporation, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, I hereby agree with the said Assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-inpart, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

may be issued for said invention to said SPX Corporation, its legal representatives, successors or assigns, as the sole owner of

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States that

03 21-2001	
Date	Durval S. Ribeiro
STATE OF Minnesota	70
COUNTY OF Steele	SS:
On this 21 day of March, 2 person named in and who executed the above i	2001, before me personally appeared <u>Durval S. Ribeiro</u> to me known to be the instrument, and acknowledged to me that he executed the same for the uses and

purposes therein set forth.

SEA TINA L. GORDON NOTARY PUBLIC-MINNESOTA MY COMMISSION EXPIRES 1-31-2005

RECORDED: 01/22/2003

Notary Public

the entire right, title and interest in and to said patent and the invention covered thereby

My commission expires 131-05

PT: #64891 v1 (1#2I011.DOC)

**PATENT** REEL: 013680 FRAME: 0683