

04-21-1999

PTC-159:



ION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying parties:

Boice Horde

Additional names of conveying parties attached? No

2. Name and address of receiving parties:

Name: **Livernois Research & Development Company**

Street Address:

**25315 Kean**City: **Dearborn** State: **Michigan** Country:

Additional names &amp; addresses attached? No

3. Nature of conveyance:

- ☒ Assignment
 ☐ Merger  
☐ Security Agreement
 ☐ Change of Name  
☐ Other:

Execution Date: **March 16, 1999**

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **REISING, ETHINGTON, BARNES, KISSELLE, LEARMAN & MC CULLOCH, P.C.**Internal Address: **Attn: Robert C. Collins**Street Address: **P.O. Box 4390**City: **Troy** State: **MI** ZIP: **48099-4309**

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) **\$40.00**

- ☒ Enclosed **\$ 40.00**  
☐ Authorized to be charged to deposit account

8. Deposit Account Number: **18-0853**

(Attach duplicate copy of this page if paying by deposit account)

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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.***Robert C. Collins**

Name of Person Signing

Signature

**April 7, 1999**

Date

Total number of pages including cover sheet, attachments, and document: 3

04/16/1999 TRADE1

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Mail documents to be recorded with required cover sheet information to:  
 Assistant Commissioner for Patents, Box Assignments  
 Washington, D.C. 20231

PATENT  
 REEL: 9891 FRAME: 0187

## ASSIGNMENT

WHEREAS, I, Boice Horde, have invented certain improvements in **GAS CYLINDER WITH TIME DELAY** for which I are about to make application for Letters Patent of the United States of America; and

WHEREAS, Livernois Research & Development Company, a corporation organized and existing under the laws of the State of Michigan, and having its principal place of business at 25315 Kean, Dearborn, Michigan 48124, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I Boice Horde, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the patent application executed by us on the 16<sup>th</sup> day of MARCH, 1999, preparatory to obtaining Letters Patent of the United States of America thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States of America and any Letters Patent granted thereon.

Dated: 3/16/99

Boice F. Horde  
Boice Horde

[illegible]

**GLORIA BIANCHI**  
**NOTARY PUBLIC - OAKLAND COUNTY, MI**  
**MY COMMISSION EXPIRES 07/16/99**

On this 17<sup>th</sup> day of March, 1999, before me, a Notary Public in and for said County, personally appeared Boice Horde, to me known to be the person who executed the above instrument and acknowledged the same to be his free act and deed.

Monia Kanchi  
Notary Public acting in  
Wayne County