

07-14-2004



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Paul E. McCalmont, Richard A. Curless

Execution Date(s) June 28, 2004 and July 7, 2004

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: UNOVA IP Corp.,

Internal Address: \_\_\_\_\_

Street Address: 6001 36th Avenue West

City: Everett

State: Washington

Country: USA Zip: 98203-1264

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

This document is being filed together with a new application.

A. Patent Application No.(s)

10/432,892

B. Patent No.(s)

07/13/2004 LNUELLER 00000032 10432892

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Additional numbers attached?  Yes  No

FINANCE SECTION  
JUL 12 PM 2:00

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

Name: Brian L. Ribando

Internal Address: \_\_\_\_\_

Street Address: P.O. Box 4390

City: Troy

State: MI Zip: 48099-4390

Phone Number: 248 689 3500

Fax Number: 248 689 4071

Email Address: ribando@reising.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 80.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-0852

Authorized User Name \_\_\_\_\_

\$40.00

CHECK REFUND TOTAL: 5

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07/13/2004 LNUELLER 000037441

**9. Signature:**

*Brian L. Ribando*  
Signature

July 9, 2004

Brian L. Ribando

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

**ASSIGNMENT**

WHEREAS, I, **Richard A. Curless** have made certain improvements in an invention for a **CONTROL EMBEDDED MACHINE CONDITION MONITOR**, for which I have filed patent applications 60/250,621 on December 1, 2000, PCT/US01/48556 on November 30, 2001 and U.S. 10/432,892 on December 18, 2003, all in the United States Patent and Trademark Office; and

WHEREAS, **UNOVA IP Corp.**, a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at 6001 36<sup>th</sup> Avenue West, Everett, Washington, 98203-1264 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, Richard A. Curless, 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, my 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 above identified patent applications, and in and to said applications and any Letters Patent that may be granted in pursuance of said applications and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue and reexamination of any such patents in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

I further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and I further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said corporation may deem necessary to secure to said corporation or its designees the rights herein assigned.

Richard A. Curless  
Richard A. Curless

State of Michigan

ss:

County of MACOMB

On this 7th day of JULY 2004 before me a Notary Public in and for said County, personally appeared **Richard A. Curless**, to me known to be the persons who executed the above instrument and acknowledged the same to be their free act and deed.

Judith E. Champney  
Notary Public  
State of Michigan-County of \_\_\_\_\_

[NOTARY SEAL]

My comm. expires: \_\_\_\_\_  
Acting in Macomb County  
JUDITH E. CHAMPNEY  
NOTARY PUBLIC WAYNE CO., MI  
MY COMMISSION EXPIRES JUL 3, 2006

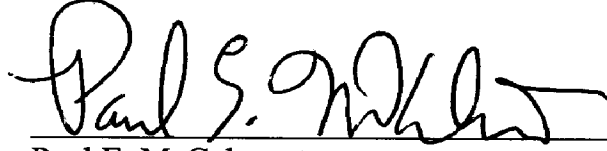
**ASSIGNMENT**

WHEREAS, I, **Paul E. McCalmont** have made certain improvements in an invention for a **CONTROL EMBEDDED MACHINE CONDITION MONITOR**, for which I have filed patent applications 60/250,621 on December 1, 2000, PCT/US01/48556 on November 30, 2001 and U.S. 10/432,892 on December 18, 2003, all in the United States Patent and Trademark Office; and

WHEREAS, **UNOVA IP Corp.**, a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at 6001 36<sup>th</sup> Avenue West, Everett, Washington, 98203-1264 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, Paul E. McCalmont, 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, my 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 above identified patent applications, and in and to said applications and any Letters Patent that may be granted in pursuance of said applications and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue and reexamination of any such patents in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

I further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and I further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said corporation may deem necessary to secure to said corporation or its designees the rights herein assigned.

  
Paul E. McCalmont

State of Kentucky  
County of Boone ss:

On this 28<sup>th</sup> day of June 2004 before me a Notary Public in and for said County, personally appeared **Paul E. McCalmont**, to me known to be the persons who executed the above instrument and acknowledged the same to be their free act and deed.

  
Notary Public  
State of KY -County of Boone

[NOTARY SEAL]

My comm. expires: 3-15-2008