

RE

09-24-2002

SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



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To the Honorable Commission of Patents and Trademarks, U.S. Department of Commerce, Washington, DC 20530. I hereby certify that the following is a true and correct copy of the original documents or copy thereof.

1. Name of conveying party(ies):
Blake R. Suhre
Robert E. Haddad
Jeffery C. Ehlers
Steven J. Gonring

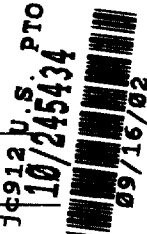
2. Name and address of receiving party(ies):
Name: BRUNSWICK CORPORATION
Internal Address: W6250 Pioneer Road
Fond du Lac, WI 54936

9-16-02

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Street Address: 1 N. FIELD COURT
City: LAKE FOREST State: IL zip: 60045-4811



Execution Date: September 13, 16, 2002

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

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)

10/245434

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: WILLIAM D. LANYI
Internal Address: Law Department
W6250 Pioneer Road
Fond du Lac, WI 54936
Street Address: W6250 Pioneer Road
City: FOND DU LAC State: WI zip: 54936

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):\$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 13-2730

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.

WILLIAM D. LANYI
Name of Person Signing

[Signature]
Signature

9-16-02
Date

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

09/23/2002 6TON11 00000259 132730 10245434
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ASSIGNMENT

WHEREAS, We, Blake R. Suhre of Neenah,

County of Winnebago and State of Wisconsin,

Robert E. Haddad of Oshkosh

County of Winnebago and State of Wisconsin,

Jeffery C. Ehlers of Neenah,

County of Winnebago, and State of Wisconsin,

Steven J. Gonring of Slinger,

County of Washington, and State of Wisconsin,

of _____,

County of _____, and State of _____,

have invented certain new and useful improvements

in Adaptive Calibration Strategy for a Manually Controlled Throttle System

for which an application is about to be made for Letters Patent of the United States, said application having been executed on the 16th day of September, 2002, the 16th day of September, 2002, the 16th day of September, 2002, the 13th day of September, 2002; the day of _____, 20__ , the _____ day of _____, 20__.

Whereas, Brunswick Corp., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 1 N. Field Court, Lake Forest, Illinois U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Brunswick Corp., we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Brunswick Corp., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, 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, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date 9-14, 2002

Alan R. Sehn
First Name Middle Initial Last Name

Date 9-16, 2002

Robert E. Haddad
First Name Middle Initial Last Name

Date 9-16, 2002

Alfred C. Elmer
First Name Middle Initial Last Name

Date 9-13, 2002

Steven J. Gorman
First Name Middle Initial Last Name

Date _____, 20____

First Name Middle Initial Last Name

State of Wisconsin)
County of Fond du Lac) ss.

On this 16th day of September, 2002, before me personally appeared Robert E. Haddad to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Rosalie C. Grundy
Notary Public
My commission expires on 4-13-02

State of Wisconsin)
County of Fond du Lac) ss.

On this 16th day of September, 2002, before me personally appeared Blake R. Sucke to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Rosalie C. Grundy
Notary Public
My commission expires on 4-13-02

State of Wisconsin)
County of Fond du Lac) ss.

On this 16th day of September, 2002, before me personally appeared Jeffrey C. Ellis to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Osalia C. Brunly
Notary Public
My commission expires on 4-13-02

State of Wisconsin)
County of Fond du Lac) ss.

On this 13th day of September, 2002, before me personally appeared Steven J. Homing to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Osalia C. Brunly
Notary Public
My commission expires on 4-13-02

State of _____)
County of _____) ss.

On this _____ day of _____, 20____, before me personally appeared _____ to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public
My commission expires on _____