12-5-05

PATENT RECORDATI COVER SHEE

12-09-2005



No.: **E252.12-0024** -- hlw

To the Commissioner for Patents: Mail Stop 103133681 record the attached copy thereof.	
1. Name of conveying party(ies): (1) Anthony D. Ferguson (2) Stephen A. Zielinski (3)	2. Name and address of receiving party(ies):
(2) Stephen A. Zielinski (3)	Name: Fisher-Rosemount Systems, Inc.
THAOEMAC	Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address: 8301 Cameron Road
3. Nature of Conveyance:	City: Austin State: Texas ZIP 78754
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
Execution Date: November 16, 2005	Additional name(s) & address(es) attached? [] Yes [X] No
4A. Application No.(s)	4B. Patent No.(s)
11/238,655	
If this document is being filed together with a new application, the execution date(s) of the application is: November 16, 2005	Additional numbers attached? [] Yes [X] No
Additional numbers attached? [] Yes [X] No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: <u>David R. Fairbairn</u>	
Street Address: Kinney & Lange, P.A., 312 South Third Street	7. Total fee (37 C.F.R. 3.41):\$ 40.00
City: Minneapolis State: MN ZIP 55415-1002	
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.	
DATE 12/5/05	
David R. Fairbairn Date Total number of pages including cover sheet, attachments and document: [3]	

12/08/2005 ECOOPER 00000336 11238655

01 FC:8021

40.00 DP

PATENT REEL: 017322 FRAME: 0580

ASSIGNMENT

E252.12-0024

First Named Inventor : Anthony D. Ferguson

Title : DETECTION OF NOISE WITHIN AN OPERATING FREQUENCY ON A NETWORK

WHEREAS, I, Anthony D. Ferguson, of Watertown, Minnesota U.S.A., and Stephen A. Zielinski, of Savage, Minnesota U.S.A., have invented certain new and useful improvements as described in an application entitled <u>DETECTION OF NOISE WITHIN AN OPERATING FREQUENCY ON A NETWORK</u> for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 11/238,655, filed September 29, 2005; and

WHEREAS, Fisher-Rosemount Systems, Inc., a Delaware corporation organized and existing under the laws of the State of Texas, and having offices at 8301 Cameron Road, Austin, Texas 78754, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

STATE OF MINNESOTA

COUNTY OF Hennepus

Anthony D. Ferguson

Subscribed and sworn to before me, a Notary Public, this lower day of November, 2005.

LESLEY A. REINSBERG HOTELEY PLEASE ON EXPIRES MY COMMISSION EXPIRES JANUARY 31, 2010

Loly A. Reinberg Notary Public

Page 1 of 2 Pages

Stephen A Zielinksi

STATE OF MINNESOTA) ss COUNTY OF Hennepun)

Subscribed and sworn to before me, a Notary Public, this 16th day of November, 2005.

Lesly A. Reinsburg Notary Public

LESLEY A. REINSBERG
NOTARY PUBLIC - MINITEDITA
MY COMMISSION EXPIRES
JANUARY 31, 2010

Page 2 of 2 Pages

ASSIGNMENT

E252.12-0024

First Named Inventor : Anthony D. Ferguson

Title : DETECTION OF NOISE WITHIN AN OPERATING FREQUENCY ON A NETWORK

WHEREAS, I, Anthony D. Ferguson, of Watertown, Minnesota U.S.A., and Stephen A. Zielinski, of Savage, Minnesota U.S.A., have invented certain new and useful improvements as described in an application entitled <u>DETECTION OF NOISE WITHIN AN OPERATING FREQUENCY ON A NETWORK</u> for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 11/238,655, filed September 29, 2005; and

WHEREAS, Fisher-Rosemount Systems, Inc., a Delaware corporation organized and existing under the laws of the State of Texas, and having offices at 8301 Cameron Road, Austin, Texas 78754, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

STATE OF MINNESOTA

COUNTY OF Henripus

) ss.

Subscribed and sworn to before me, a Notary Public, this 16th day of 100 mber, 2005.

LESLEY A. REINSBERG
HOTANY PUBLIC - MANNESOTA
MY COMMISSION EXPIRES
JANUARY 31, 2010

Leoly A. Reindors Notary Public

Page 1 of 2 Pages

Stephen A Zielinksi

STATE OF MINNESOTA) ss.
COUNTY OF Henrepen)

Subscribed and sworn to before me, a Notary Public, this 16th day of November, 2005.

Lesley A Beinsburg Notary Public

LESLEY A. REINSBERG
NOTRATY PUBLIC: - INSMISSION EXPIRES
JANUARY 31, 2010

RECORDED: 12/05/2005

Page 2 of 2 Pages