

06-05-2000



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PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 Sergej Lopatin
 Dietmar Birgel
 Karl-Peter Hauptvogel
 Additional name(s) of conveying party(ies) attached?
 Yes No

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

Execution Date: May 17, 2000

2. Name and address of receiving party(ies):
 Name: Endress + Hauser GmbH + Co.
 Internal Address: _____
 Street Address: Hauptstrasse 1
 City: Maulburg State: Germany ZIP: D-79689
 Additional name(s) & address(es) attached? Yes No

JCS84 U.S. PTO
 09/577913
 05/24/00

4. Application number(s) or Patent number(s):
 A. Patent Application No.(s)
Unknown (Filed Herewith)

B. Patent No.(s) 09/577913

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: James A. Coles
 Internal Address: Bose McKinney & Evans
 Street Address: 135 N. Pennsylvania Street, # 2700
Indianapolis, Indiana 46204
 Telephone: 317-684-5000

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: 02-3223. Commissioner hereby authorized to charge any defect in fees or credit any overpayment to said deposit account. (Attach duplicate copy of this page if paying by deposit account)

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9. State and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and my attached copy is a true copy of the original document.

James A. Coles, No. 28,291
 Name of Person Signing James A. Coles Signature James A. Coles
 Date 09/24/00

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

05/31/2000 ABELL/WH 0000060 08577913
 09/24/00

ASSIGNMENT OF APPLICATION

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s)
of Inventor(s) Sergej Lopatin and Dietmar Birgel and Karl-Peter Hauptvogel,

maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled

Title of
Application CIRCUIT BOARD WITH AN ELECTRONIC COMPONENT AND A METHOD FOR PRODUCING A CONNECTION BETWEEN THE CIRCUIT BOARD AND THE COMPONENT

Date of signing
of Application by
each Inventor Which has been executed by the undersigned on
May 17, 2000, Jan 17, 2000, and July 17, 2000

Application
Information For which an application for a United States Patent was filed herewith _____,
Application Serial Number: _____

the undersigned hereby sell(s), assign(s), and set(s) over to

Name of
Assignee Endress + Hauser GmbH + Co.

Address of
principal
place of
business Hauptstrasse 1
D-79689 Maulburg GERMANY

Insert State of
Incorporation a corporation of Not Applicable
(if applicable) or
"Not Applicable"

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this Assignment any further identification 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.

IN WITNESS WHEREOF, I have executed this assignment at Maulburg
this 17 day of May, 2000.

Outside the USA:
Witnesses are required when acknowledgment before a Notary Public is not feasible.

[Signature]
Witness

[Signature]
Witness

[Signature]
Inventor (Signature)

Sergej Lopatin
Inventor (Printed Name)

IN WITNESS WHEREOF, I have executed this assignment at MAULBURG
this 17 day of MAY, 2000.

Outside the USA:
Witnesses are required when acknowledgment before a Notary Public is not feasible.

[Signature]
Witness

[Signature]
Witness

[Signature]
Inventor (Signature)

Dietmar Birgel
Inventor (Printed Name)

IN WITNESS WHEREOF, I have executed this assignment at Maulburg
this 17 day of MAY, 2000.

Outside the USA:
Witnesses are required when acknowledgment before a Notary Public is not feasible.

[Signature]
Witness

[Signature]
Witness

[Signature]
Inventor (Signature)

Karl-Peter Hauptvogel
Inventor (Printed Name)