

9090-0090

01-05-1999

SHEET



100936124

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

1. Name of conveying party(ies):

Kenneth L. Perdue
Donald D. Cummings
William Patrick McCarthy
Gerd Wartmann

mkr
12-30-98

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: December 17, 1998 and December 21, 1998

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

A. Patent Application No.(s)

09/004,906

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

Name: Endress + Hauser GmbH + Co.

Internal Address: _____

Street Address: Hauptstrasse 1City: 79689 Maulburg State: Germany ZIP: _____Additional name(s) & address(es) attached? ☐ Yes ☒ No

B. Patent No.(s)

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: 17. 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)

01/04/1999 DNGUYEN 00000155 09004906

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40.00 DP

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9. State 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.

James A. Coles, #28,291

Name of Person Signing

Signature

Date

12/23/98

Total number of pages including cover sheet, attachments, and document: 6

211465

PATENT
REEL: 9669 FRAME: 0479

ASSIGNMENT

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

Name

of Inventors:

Kenneth L. PERDUE,Donald D. CUMMINGS,William Patrick McCARTHY,and Gerd WARTMANN.

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

Title of

Application:

Partial Probe Mapping

which has been executed by the undersigned on

Date of

signing of

Application by

inventors:

May 18, 1998 , May 13, 1998 , May 13, 1998 and May 13, 1998

the undersigned hereby sell, assign, and set over to

Name of

Assignee:

Endress + Hauser GmbH + Co.

Address of

principal

place of

business:

79689 Maulburg, GermanyHauptstrasse 1

Insert State of

Incorporation a corporation of: the Federal Republic of Germany

(if applicable) or

"Not Applicable"

(hereinafter designated as the Assignee) his 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 agrees 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 agrees 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 agrees 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 agrees to do all other acts which, in the opinion of Assignees, 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 authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions 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 grants 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 Greenwood, Indiana, USA
this 17th day of December, 1998.

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

Witness

Witness

Kenneth L. Perdue

Inventor (Signature)

Kenneth L. PERDUE

Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF INDIANA) SS:
COUNTY OF MARION)

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 17th day of December, 1998.

Kathy J. Gambill
Notary Public

KATHY J. GAMBILL
Printed Name

My Commission Expires: 11-30-99 Resident of Marion County.

Serial No.: 09/004,906
Filed: January 9, 1998

PATENT
REEL: 9669 FRAME: 0481

IN WITNESS WHEREOF, I have executed this assignment at Greenwood, Indiana, USA
this 17TH day of December, 19 98.

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

Witness

Witness

Donald D. Cummings
Inventor (Signature)

Donald D. CUMMINGS
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF INDIANA) SS:

COUNTY OF MARION)

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand
and Notarial Seal this 17th day of December, 19 98.

Kathy J. Gambill
Notary Public

KATHY J. GAMBILL
Printed Name

My Commission Expires: 11-30-99. Resident of MARION County.

Serial No.: 09/004,906
Filed: January 9, 1998

IN WITNESS WHEREOF, I have executed this assignment at Greenwood, Indiana, USA
this 21 day of December, 19 98.

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

Witness

W. Patrick McCarthy
Inventor (Signature)

William Patrick McCARTHY
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF INDIANA) SS:
COUNTY OF MARION)

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand
and Notarial Seal this 21st day of December, 19 98.

Kathy J. Gambill
Notary Public

KATHY J. GAMBILL
Printed Name

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Witness

[Signature]
Inventor (Signature)

Gerd WARTMANN
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF INDIANA) SS:
COUNTY OF Marion)

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand
and Notarial Seal this 17th day of December, 1998.

[Signature]
Notary Public
Kathy J. Gambill
Printed Name

My Commission Expires: 11-30-99. Resident of Marion County.

Serial No.: 09/004,906
Filed: January 9, 1998