

09-18-2006

U.S. DEPARTMENT OF COMMERCE
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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)

SWARTZENDRUBER, Ryan W.
FEIGHT, Laurence Virgil
SALEWSKE, Tyson J.

2. Name and address of receiving party(ies)

Name: Schweitzer Engineering Laboratories, Inc.

Internal Address: _____

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 5, 2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

Street Address: 2350 NE Hopkins Court

City: Pullman

State: Washington

Country: USA Zip: 99163

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

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: David M. Mundt, Esq.

Internal Address: Cook Alex McFarron Manzo Cummings
& Mehler, Ltd.

Street Address: 200 W. Adams Street, Suite 2850

City: Chicago

State: Illinois Zip: 60606

Phone Number: 312-419-0800

Fax Number: 312-419-0703

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☐ 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 50-1039

Authorized User Name David Lesht

9. Signature:

Signature

September 8, 2006

Date

David Lesht

Name of Person Signing

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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01 FC: 021

PATENT

REEL: 018302 FRAME: 0504

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,

Name(s) of Inventor(s); Conveying Party(ies):

Ryan W. Swartzendruber, 2 Glenbrook Drive, Prospect Heights, IL 60070

Laurence Virgil Feight, 220 Cardinal Way, Island Lake, IL 60042

Tyson J. Salewske, 324 W Shadow Creek Drive, Vernon Hills, IL 60061

maker(s) of an invention which is the subject of :

(check applicable boxes and enter serial number and date if available)

a ☒ United States National Application under 35 u.s.c. 111 *et seq.* and/or

a ☐ PCT International Application, identified by Application No. _____ and filed on _____ entitled:

METHOD OF DETECTING FAULTS USING GRADUATED FAULT DETECTION LEVELS

(hereinafter "the Application(s)")

Cook, Alex, McFarron, Manzo, Cummings & Mahler, Ltd.; 200 West Adams Street, Suite 2850; Chicago, Illinois 60606 is authorized to insert in parentheses (Application number _____, filed _____), the filing date and application number of said application when known.

The undersigned hereby sell(s), assign(s), and set(s) over to Schweitzer Engineering Laboratories, Inc., a corporation of Washington (hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application(s) throughout the world, including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) 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 counterpart applications in 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), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) 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 or following 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.

IN WITNESS WHEREOF, I have executed this assignment this 5th day of September, 2006.

Ryan W. Swartzendruber
Ryan W. Swartzendruber

ACKNOWLEDGMENT

STATE OF Ill }
COUNTY OF Lake } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 5 day of September, 2006.

Dona L. Picazo
Notary Public

IRMA L. PICAZO
Printed Name

My Commission Expires: Ill County, Lake


IN WITNESS WHEREOF, I have executed this assignment this 5 day of September, 2006.

Laurence Virgil Feight
Laurence Virgil Feight


ACKNOWLEDGMENT

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COUNTY OF Lake } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 5 day of September, 2006.

Dona L. Picazo
Notary Public

IRMA L. PICAZO
Printed Name

My Commission Expires: Ill County, Lake


IN WITNESS WHEREOF, I have executed this assignment this 5th day of September, 2006.

Tyson J. Salewske
Tyson J. Salewske

ACKNOWLEDGMENT

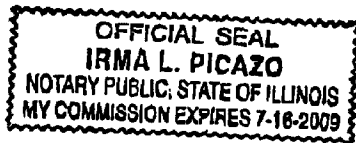
STATE OF Ill }
COUNTY OF Lake } SS:

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Irma L. Picazo
Notary Public

IRMA L. PICAZO
Printed Name

My Commission Expires: _____ Resident of Ill County, Lake



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