

08-03-2005

Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)



U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

REC

103053925

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)/Execution Date(s):

Peter J. Unsworth
Frederick M. Discenzo
Vetcha Sarat Babu

Execution Date(s) 9/22/99, 9/22/99, 9/21/99

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

3. Nature of conveyance:

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

2. Name and address of receiving party(ies)

Name: Reliance Electric Technologies, LLC

Internal Address: _____

Street Address: 1 Allen-Bradley Drive

City: Mayfield Hts.

State: Ohio

Country: USA Zip: 44124

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)

5 HLE333 00000054 11191127

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Susan M. Donahue, 704-P

Internal Address: _____

Street Address: Rockwell Automation

1201 South Second Street

City: Milwaukee

State: Wisconsin Zip: 53204

Phone Number: (414)382-4463

Fax Number: (414)382-3900

Email Address: _____

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- 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 7626
Expiration Date 02/07

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:

[Signature]
Signature

July 27, 2005

Date

Himanshu S. Amin, Reg. No. 40,894

Name of Person Signing

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

4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF INVENTION
TO
RELIANCE ELECTRIC INDUSTRIAL COMPANY

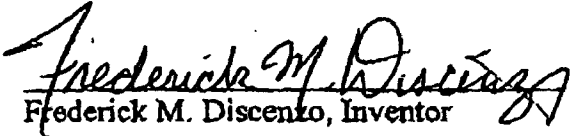
WHEREAS, Peter J. Unsworth of the United Kingdom, Vetcha Sarat Babu of India, and Frederick M. Discenzo of Brecksville, State of Ohio; (hereinafter sometimes referred to as "said inventors"), have invented certain new and useful improvements in DETECTION OF PUMP CAVITATION/BLOCKAGE AND SEAL FAILURE VIA CURRENT SIGNATURE ANALYSIS which invention (hereinafter sometimes referred to as "said invention") has been disclosed to and filed, under Docket No. 99RE059, in the patent files of RELIANCE ELECTRIC INDUSTRIAL COMPANY and which invention is covered by a patent application, executed and filed concurrently herewith in the Patent and Trademark Office for the United States of America.

NOW THEREFORE, it is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said inventors have sold, assigned and transferred and by these present do sell, assign and transfer unto RELIANCE ELECTRIC INDUSTRIAL COMPANY, the entire right, title and interest in said invention in the United States of America and all foreign countries and in and to said U.S. provisional patent application and all patent applications, divisions, substitutions, continuations and continuations-in-part thereof, and in all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and in all priority rights under the International Convention for the Protection of Industrial Property for every member country, and in all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said invention in any foreign countries, and in all patents (including all extensions, renewals and reissues thereof) granted for said invention; said applications and patents to be held and enjoyed by the said RELIANCE ELECTRIC INDUSTRIAL COMPANY, for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same may be granted, as fully and entirely as the same would have been held by said inventors had this assignment and sale not been made.

FURTHER, said inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents on said invention or in filing any divisional, continuation, substitution, or reissue patent application or re-examination proceedings on said invention whether in the United States of America or in any foreign country.

99RE059
ASSIGNMENT OF INVENTION
TO
RELIANCE ELECTRIC INDUSTRIAL COMPANY

Executed at Dallas Texas this 22nd day of September, 1999.


Frederick M. Discenzo, Inventor

State of: Ohio

County of: Cuyahoga

On this _____ day of _____, 1999, before me personally appeared Frederick M. Discenzo to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledge to me that he executed the same.

Notary Public

My Commission Expires: _____

(SEAL)

99RE059
ASSIGNMENT OF INVENTION
TO
RELIANCE ELECTRIC INDUSTRIAL COMPANY

Peter J. Unsworth. 22nd September 1999
Peter J. Unsworth, Inventor Date

V. Sarat Babu 21st September 1999
Vetchu Sarat Babu, Inventor Date