10-16-2000

s Docket: E20000290

Commissioner for Patents Washington D.C. 20231

101487531

RECORDATION FORM COVER SHEET

PATENTS ONLY

Honorable Commissioner for Patents.

Please record the attached original documents or copy thereof.

- 1. Name of conveying party(ies):
 - Stanley Boguszewski a.
 - Joseph W. Quinn b.
- 2. Name and address of receiving party(ies):
 - ABB Automation Inc. a. 29801 Euclid Avenue Wickliffe, OH 44092
- 3. Nature of conveyance:

Assignment Assignment	Merger
Security Agreement	Change of Name

Other

Execution Date: September 12, 2000

Title of invention: Method and Apparatus for Aligning a Mirror of a Carbon in Fly Ash <u>Sensor</u>

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

> Patent Application No.: a.

Patent No.: b.

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

Michael M. Rickin ABB Automation Inc. Legal Department - 4U6 29801 Euclid Avenue Wickliffe, OH 44092

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PATENT REEL: 011150 FRAME: 0492

6.	Total number of applications and patents involved: 1		
7.	Total fee (37 CFR 3.41):		
		theck in the amount of $\frac{\$}{}$ to cover the basic filing fee and the assignment ordal fee.	
		arge Deposit Account No. <u>05-0877</u> in the amount of \$40.00 to cover the ignment recordal fee. A duplicate of this authorization is enclosed.	
8.	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		
	Valerie Renee Irby Typed or Printed Name of Person Signing		
	Signature	Renee chily.	
	Date		

PATENT

Attorney Docket No.: E20000290

ASSIGNMENT

WITNESSETH:

Whereas, we Stanley Boguszewski and Joseph W. Quinn of 870 General Knox Road, Russell, MA 01071; and 49 Gabb Road, Bloomfield, CT 06002, respectively, (hereinafter referred to as "ASSIGNOR") have jointly made an invention entitled METHOD AND APPARATUS FOR ALIGNING A MIRROR OF A CARBON IN FLY ASH SENSOR; and

WHEREAS, ABB AUTOMATION Inc. ("ABB"), a corporation organized under the laws of the State of Ohio, and having a place of business at 29801 Euclid Avenue, Wickliffe, OH 44092, is desirbus of acquiring the entire right, title and interest in and to the invention, and any and all Letters Patent of the United States which shall be granted therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and of other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to ABB the ASSIGNOR'S entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, lissuing for said invention in the United States of America and in any and all foreign countries.

It is agreed the ASSIGNOR shall be legally bound, upon request and at the expense of ABB or its successors and assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of the invention, to testify in any legal proceeding relating thereto, to execute all instruments and do such other acts as may be necessary and proper to patent the invention in the United States of America and foreign countries in the name of ABB or its successors and assigns and to execute all instruments proper to carry out the intent of this Assignment.

ASSIGNOR hereby warrants that no assignment, sale agreement or encumbrance has been or will be made or entered into which will conflict with this Assignment.

ASSIGNOR hereby requests the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent of the United States in accordance with this Assignment.

Because ASSIGNOR includes more than one person, these obligations shall apply to those persons individually and collectively.

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PATENT REEL: 011150 FRAME: 0494 IN WITNESS WHEREOF, this Assignment is executed on the day and year first above written.

ASSIGNOR #1: Typed Name: Stanley Boguszewski Signature 9-12-00 Witness as to ASSIGNOR #1: Signature ASSIGNOR #2: Typed Name: Joseph W. Quinn Witness as to ASSIGNOR #2: Signature 9-12-00 Date

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PATENT REEL: 011150 FRAME: 0495

RECORDED: 09/12/2000