

07-18-2005



Attorney Docket: B040160

Commissioner for Patents

103042299

## RECORDATION FORM COVER SHEET PATENTS ONLY

## To the Commissioner for Patents

Please record the attached original documents or copy thereof of assignment for new Patent Application filed on May 10, 2005 serial no. 11/125,969.

1.	Name of conveying parties:		
	a.	Marty L. Trivette of Cary, NC	
	b.	Erskine Barbour of Benson, NC	
	C.	David Whyte of Fayetteville, NC	
	d.	Carl J. LaPlace, Jr. of Raleigh, NC	
2.	Name	Name and address of receiving parties:	
		ABB Technology AG Affolternstrasse 44 CH-8050 Zurich / Switzerland	
3.	Nature	e of conveyance:	
		esignment	
	Execu	ition Date: June 24, 2005	
DBYRNS.		Title of Invention: METHOD FOR MEASURING ELECTRICAL CURRENT LEVELS 11 A POWER SWITCHING DEVICE 11125989	
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PATENT REEL: 017124 FRAME: 0680

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- 4. Application number(s) or patent number(s):
  - Patent Application No.: 11/125,969 a.
  - Patent No.: b.
- 5. Name and address of party to whom correspondence concerning document should be mailed:

Bryan A. Shang, Esq. ABB Inc. Reg. No. 53, 582 940 Main Campus Drive Raleigh, NC 27606

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41):

Charge Deposit Account No. <u>05-0877</u> in the amount of \$40.00 to cover the assignment recordal fees. A duplicate copy of this Recordation Form Cover Sheet 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.

Jane Warren

Typed or Printed Name of Person Signing

Signéture

July 6, 2005

Date

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## ASSIGNMENT

THIS Assignment is made on the dates hereinafter set forth.

## WITNESSETH:

Whereas, we, Marty L. Trivette, Erskine R. Barbour, David C. Whyte and Carl J. LaPlace, Jr., of 105 Boltstone Court, Cary, NC 27513; 7450 Raleigh Road, Benson, NC 27504; 7587 Firethorn Drive, Fayetteville, NC 28311; and 2209 Brisbayne Circle, Raleigh, NC 27615, respectively. (hereinafter referred to as "ASSIGNOR") have made an invention entitled, METHOD FOR MEASURING ELECTRICAL CURRENT LEVELS IN A POWER SWITCHING DEVICE. Application Serial No. 11/125,969 filed on May 10, 2005, in the United States Patent and Trademark Office ("U.S. Utility Application"); and

WHEREAS, ABB TECHNOLOGY AG, a corporation organized under the laws of Switzerland, and having its principal place of business at Affolternstrasse 44, CH-8050 Zurich, Switzerland, is desirous of acquiring the entire right, title and interest in and to the invention, including all rights to file foreign patent applications for said invention and said U.S. Utility Application, and any and all Letters Patent of the United States which shall be granted therefor from the U.S. Utility Application and any and all Letters Patent of foreign countries 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 TECHNOLOGY AG the ASSIGNOR's entire right, title and interest, for the United States of America, its territories and possessions in said invention, including said U.S. Utility 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, issuing 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 TECHNOLOGY AG 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 TECHNOLOGY AG 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 Director of the United States Patent and Trademark Office to issue the Letters Patent of the United States in accordance with this Assignment.

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

IN WITNESS WHEREOF, this Assignment is executed on the dates set forth below.

**ASSIGNOR #1:** 

• •

Typed Name: Marty L. Trivette

Witness as to ASSIGNOR #1:

ONATO COLONNA

Witness Typed or Printed Name

-ASSIGNOR #2 APPEARS ON THE NEXT PAGE-

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**PATENT** 

**REEL: 017124 FRAME: 0683** 

DEC 15 2005 13:25 FR ABB IP LEGAL DEPT

9198075741 TO 915712730140

P.05/08

Attorney Docket: B040160

**PATENT** 

**ASSIGNOR #2** 

6-24-05

Date

Typed Name: Erskine R. Barbour

Signature

Witness as to ASSIGNOR #2

DONATO COLONNA

Witness Typed or Printed Name

Signature

~ASSIGNOR #3 APPEARS ON THE NEXT PAGE~

**REEL: 017124 FRAME: 0684** 

DEC 15 2005 13:25 FR ABB IP LEGAL DEPT

9198075741 TO 915712730140

P.06/08

Attorney Docket: B040160

PATENT

**ASSIGNOR #3** 

Typed Name: David C. Whyte

Signature

Witness as to ASSIGNOR #3

DONATO COLONNA

Witness Typed or Printed Name

Signature

-ASSIGNOR #4 APPEARS ON THE NEXT PAGE-

**REEL: 017124 FRAME: 0685** 

DEC 15 2005 13:25 FR ABB IP LEGAL DEPT

9198075741 TO 915712730140

P.07/08

Attorney Docket: B040160

PATENT

**ASSIGNOR #4** 

6/24 05

Typed Name: Carl J. LaPlace, Jr.

Signature

Witness as to ASSIGNOR #4

DONATO COLONNA

Witness Typed or Printed Name

Signature

**-** ∫

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PATENT REEL: 017124 FRAME: 0686