

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3389212

|                                   |                                                                                                                                                                          |                       |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>           | CORRECTIVE ASSIGNMENT                                                                                                                                                    |                       |
| <b>NATURE OF CONVEYANCE:</b>      | Corrective Assignment to correct the TYPOGRAPHICAL ERROR IN ASSIGNEE NAME previously recorded on Reel 021998 Frame 0870. Assignor(s) hereby confirms the CHANGE OF NAME. |                       |
| <b>CONVEYING PARTY DATA</b>       |                                                                                                                                                                          |                       |
| <b>Name</b>                       |                                                                                                                                                                          | <b>Execution Date</b> |
| THE BABCOCK & WILCOX COMPANY      |                                                                                                                                                                          | 11/20/2007            |
| <b>RECEIVING PARTY DATA</b>       |                                                                                                                                                                          |                       |
| <b>Name:</b>                      | Babcock & Wilcox Power Generation Group, Inc.                                                                                                                            |                       |
| <b>Street Address:</b>            | 20 S. Van Buren Avenue                                                                                                                                                   |                       |
| <b>City:</b>                      | Barberton                                                                                                                                                                |                       |
| <b>State/Country:</b>             | OHIO                                                                                                                                                                     |                       |
| <b>Postal Code:</b>               | 44203                                                                                                                                                                    |                       |
| <b>PROPERTY NUMBERS Total: 97</b> |                                                                                                                                                                          |                       |
| <b>Property Type</b>              | <b>Number</b>                                                                                                                                                            |                       |
| Patent Number:                    | 6143263                                                                                                                                                                  |                       |
| Patent Number:                    | 5795548                                                                                                                                                                  |                       |
| Patent Number:                    | 5555851                                                                                                                                                                  |                       |
| Patent Number:                    | 6303083                                                                                                                                                                  |                       |
| Patent Number:                    | 5624067                                                                                                                                                                  |                       |
| Patent Number:                    | 5669333                                                                                                                                                                  |                       |
| Patent Number:                    | 5623763                                                                                                                                                                  |                       |
| Patent Number:                    | 5782209                                                                                                                                                                  |                       |
| Patent Number:                    | 5792238                                                                                                                                                                  |                       |
| Patent Number:                    | 5651948                                                                                                                                                                  |                       |
| Patent Number:                    | 5687768                                                                                                                                                                  |                       |
| Patent Number:                    | 5692457                                                                                                                                                                  |                       |
| Patent Number:                    | 5656046                                                                                                                                                                  |                       |
| Patent Number:                    | 6273940                                                                                                                                                                  |                       |
| Patent Number:                    | 5685243                                                                                                                                                                  |                       |
| Patent Number:                    | 5676715                                                                                                                                                                  |                       |
| Patent Number:                    | 5876537                                                                                                                                                                  |                       |
| Patent Number:                    | 5689177                                                                                                                                                                  |                       |
| Patent Number:                    | 5799593                                                                                                                                                                  |                       |

PATENT

| Property Type  | Number  |
|----------------|---------|
| Patent Number: | 5814288 |
| Patent Number: | 5791404 |
| Patent Number: | 5799724 |
| Patent Number: | 5836257 |
| Patent Number: | 5829369 |
| Patent Number: | 5735341 |
| Patent Number: | 5676193 |
| Patent Number: | 6347758 |
| Patent Number: | 6270026 |
| Patent Number: | 5895507 |
| Patent Number: | 5846301 |
| Patent Number: | 5878700 |
| Patent Number: | 6036756 |
| Patent Number: | 6021724 |
| Patent Number: | 6227712 |
| Patent Number: | 6488899 |
| Patent Number: | 6079273 |
| Patent Number: | 6006702 |
| Patent Number: | 6312482 |
| Patent Number: | 6490040 |
| Patent Number: | 5934227 |
| Patent Number: | 6067944 |
| Patent Number: | 6412449 |
| Patent Number: | 6415724 |
| Patent Number: | 6328939 |
| Patent Number: | 6095095 |
| Patent Number: | 6284199 |
| Patent Number: | 6372187 |
| Patent Number: | 6318277 |
| Patent Number: | 6203019 |
| Patent Number: | 6044805 |
| Patent Number: | 6718915 |
| Patent Number: | 7037474 |
| Patent Number: | 6503340 |
| Patent Number: | 6269778 |
| Patent Number: | 6197125 |
| Patent Number: | 6336429 |
| Patent Number: | 6613133 |

| Property Type  | Number  |
|----------------|---------|
| Patent Number: | 6887435 |
| Patent Number: | 6491000 |
| Patent Number: | 6395237 |
| Patent Number: | 6874715 |
| Patent Number: | 6500221 |
| Patent Number: | 6454824 |
| Patent Number: | 6609483 |
| Patent Number: | 6855859 |
| Patent Number: | 6495268 |
| Patent Number: | 6800149 |
| Patent Number: | 6273030 |
| Patent Number: | 6532905 |
| Patent Number: | 6485174 |
| Patent Number: | 6748880 |
| Patent Number: | 6967005 |
| Patent Number: | 6905658 |
| Patent Number: | 6609669 |
| Patent Number: | 6852945 |
| Patent Number: | 6783091 |
| Patent Number: | 6951454 |
| Patent Number: | 6863703 |
| Patent Number: | 6726748 |
| Patent Number: | 6695018 |
| Patent Number: | 6926870 |
| Patent Number: | 7294322 |
| Patent Number: | 6868795 |
| Patent Number: | 6923852 |
| Patent Number: | 7021248 |
| Patent Number: | 6946011 |
| Patent Number: | 7291194 |
| Patent Number: | 7288128 |
| Patent Number: | 6869459 |
| Patent Number: | 7275589 |
| Patent Number: | 7243619 |
| Patent Number: | 7182045 |
| Patent Number: | 7100521 |
| Patent Number: | 7430970 |
| Patent Number: | 7282087 |

| Property Type  | Number  |
|----------------|---------|
| Patent Number: | 7367798 |
| Patent Number: | RE37192 |

#### CORRESPONDENCE DATA

**Fax Number:** (330)860-6609

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 330-860-6710

**Email:** amsaus@babcock.com

**Correspondent Name:** AMY SAUS

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**Address Line 2:** PATENT DEPT - BVCB2K

**Address Line 4:** BARBERTON, OHIO 44203

|                                |                        |
|--------------------------------|------------------------|
| <b>ATTORNEY DOCKET NUMBER:</b> | NAME CHANGE CORRECTION |
|--------------------------------|------------------------|

|                           |            |
|---------------------------|------------|
| <b>NAME OF SUBMITTER:</b> | AMY M SAUS |
|---------------------------|------------|

|                   |          |
|-------------------|----------|
| <b>SIGNATURE:</b> | /amsaus/ |
|-------------------|----------|

|                     |            |
|---------------------|------------|
| <b>DATE SIGNED:</b> | 06/09/2015 |
|---------------------|------------|

#### Total Attachments: 11

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**PATENT ASSIGNMENT**

Electronic Version v1.1

Stylesheet Version v1.1

|                                    |                                                   |
|------------------------------------|---------------------------------------------------|
| <b>SUBMISSION TYPE:</b>            | NEW ASSIGNMENT                                    |
| <b>NATURE OF CONVEYANCE:</b>       | CHANGE OF NAME                                    |
| <b>CONVEYING PARTY DATA</b>        |                                                   |
| <b>Name</b>                        | <b>Execution Date</b>                             |
| The Babcock & Wilcox Company       | 11/20/2007                                        |
| <b>RECEIVING PARTY DATA</b>        |                                                   |
| <b>Name:</b>                       | The Babcock & Wilcox Power Generation Group, Inc. |
| <b>Street Address:</b>             | 20 S. Van Buren Avenue                            |
| <b>City:</b>                       | Barberton                                         |
| <b>State/Country:</b>              | OHIO                                              |
| <b>Postal Code:</b>                | 44203                                             |
| <b>PROPERTY NUMBERS Total: 237</b> |                                                   |
| <b>Property Type</b>               | <b>Number</b>                                     |
| Patent Number:                     | 4759314                                           |
| Patent Number:                     | 4819878                                           |
| Patent Number:                     | 4770128                                           |
| Patent Number:                     | 4911107                                           |
| Patent Number:                     | 4836772                                           |
| Patent Number:                     | 4942673                                           |
| Patent Number:                     | 4860694                                           |
| Patent Number:                     | 4858462                                           |
| Patent Number:                     | 4915619                                           |
| Patent Number:                     | 4888158                                           |
| Patent Number:                     | 4887431                                           |
| Patent Number:                     | 4925633                                           |

**PATENT****REEL: 035871 FRAME: 0023**

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| Patent Number: | 4924481 |
| Patent Number: | 5022329 |
| Patent Number: | 4905527 |
| Patent Number: | 4982703 |
| Patent Number: | 4980099 |
| Patent Number: | 5033915 |
| Patent Number: | 4980120 |
| Patent Number: | 4992085 |
| Patent Number: | 5187728 |
| Patent Number: | 5585081 |
| Patent Number: | 5265983 |
| Patent Number: | 5170672 |
| Patent Number: | 5092278 |
| Patent Number: | 5077456 |
| Patent Number: | 5567394 |
| Patent Number: | 5129583 |
| Patent Number: | 5052312 |
| Patent Number: | 5207776 |
| Patent Number: | 5225883 |
| Patent Number: | 5198635 |
| Patent Number: | 5134876 |
| Patent Number: | 5173093 |
| Patent Number: | 5259446 |
| Patent Number: | 5090370 |
| Patent Number: | 5197226 |
| Patent Number: | 5194076 |
| Patent Number: | 5266287 |
| Patent Number: | 5194217 |
| Patent Number: | 5305574 |
| Patent Number: | 5176110 |
| Patent Number: | 5201282 |
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PATENT

REEL: 035871 FRAME: 0024

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|                | 5148775 |
| Patent Number: | 5271873 |
| Patent Number: | 5243801 |
| Patent Number: | 5595713 |
| Patent Number: | 5205226 |
| Patent Number: | 5215557 |
| Patent Number: | 5209188 |
| Patent Number: | 5208071 |
| Patent Number: | 5273721 |
| Patent Number: | 5215672 |
| Patent Number: | 5266288 |
| Patent Number: | 5273590 |
| Patent Number: | 5309848 |
| Patent Number: | 5273003 |
| Patent Number: | 5318227 |
| Patent Number: | 5281402 |
| Patent Number: | 5346148 |
| Patent Number: | 5246471 |
| Patent Number: | 5271550 |
| Patent Number: | 5308509 |
| Patent Number: | 5375410 |
| Patent Number: | 5343830 |
| Patent Number: | 5354364 |
| Patent Number: | 5359823 |
| Patent Number: | 5370239 |
| Patent Number: | 5500196 |
| Patent Number: | 5339755 |
| Patent Number: | 5380499 |
| Patent Number: | 5363812 |
| Patent Number: | 5411043 |
| Patent Number: | 5286063 |
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PATENT

REEL: 035871 FRAME: 0025

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|                | 5447571 |
| Patent Number: | 5437768 |
| Patent Number: | 5501389 |
| Patent Number: | 5393176 |
| Patent Number: | 5509461 |
| Patent Number: | 5368096 |
| Patent Number: | 5390631 |
| Patent Number: | 6143263 |
| Patent Number: | 5403523 |
| Patent Number: | 5451250 |
| Patent Number: | 5511728 |
| Patent Number: | 5437851 |
| Patent Number: | 5534230 |
| Patent Number: | 5439658 |
| Patent Number: | 5542609 |
| Patent Number: | 5516046 |
| Patent Number: | 5442908 |
| Patent Number: | 5643344 |
| Patent Number: | 5526758 |
| Patent Number: | 5618499 |
| Patent Number: | 5567215 |
| Patent Number: | 5901669 |
| Patent Number: | 5755188 |
| Patent Number: | 5526938 |
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| Patent Number: | 5509609 |
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| Patent Number: | 5514219 |
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REEL: 035871 FRAME: 0026

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|                | 5572957 |
| Patent Number: | 5795548 |
| Patent Number: | 5540897 |
| Patent Number: | 5505146 |
| Patent Number: | 5588380 |
| Patent Number: | 5555851 |
| Patent Number: | 6303083 |
| Patent Number: | 5624067 |
| Patent Number: | 5599382 |
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| Patent Number: | 5687768 |
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| Patent Number: | 5656046 |
| Patent Number: | 6273940 |
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| Patent Number: | 5827054 |
| Patent Number: | 5676715 |
| Patent Number: | 5674459 |
| Patent Number: | 5876537 |
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| Patent Number: | 5799593 |
| Patent Number: | 5575834 |
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REEL: 035871 FRAME: 0027

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|                | 5814288 |
| Patent Number: | 5791404 |
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| Patent Number: | 5799724 |
| Patent Number: | 5836257 |
| Patent Number: | 5829369 |
| Patent Number: | 6132135 |
| Patent Number: | 5735341 |
| Patent Number: | 5664944 |
| Patent Number: | 5676193 |
| Patent Number: | 6347758 |
| Patent Number: | 6270026 |
| Patent Number: | 5895507 |
| Patent Number: | 5912050 |
| Patent Number: | 5846301 |
| Patent Number: | 5824141 |
| Patent Number: | 5878700 |
| Patent Number: | 6055913 |
| Patent Number: | 6036756 |
| Patent Number: | 6021724 |
| Patent Number: | 6227712 |
| Patent Number: | 6488899 |
| Patent Number: | 6079273 |
| Patent Number: | 6006702 |
| Patent Number: | 6312482 |
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| Patent Number: | 5934227 |
| Patent Number: | 6067944 |
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| Patent Number: | 6405791 |
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PATENT

REEL: 035871 FRAME: 0028

|                |         |
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|                | 6494255 |
| Patent Number: | 6415724 |
| Patent Number: | 6328939 |
| Patent Number: | 6095095 |
| Patent Number: | 6284199 |
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| Patent Number: | 6197125 |
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| Patent Number: | 6273141 |
| Patent Number: | 6500221 |
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PATENT

REEL: 035871 FRAME: 0029

|                |         |
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|                | 6454824 |
| Patent Number: | 6386863 |
| Patent Number: | 6609483 |
| Patent Number: | 6855859 |
| Patent Number: | 6495268 |
| Patent Number: | 6800149 |
| Patent Number: | 6273030 |
| Patent Number: | 6532905 |
| Patent Number: | 6485174 |
| Patent Number: | 6387194 |
| Patent Number: | 6748880 |
| Patent Number: | 6967005 |
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| Patent Number: | 6681722 |
| Patent Number: | 6609669 |
| Patent Number: | 6852945 |
| Patent Number: | 6783091 |
| Patent Number: | 6951454 |
| Patent Number: | 6863703 |
| Patent Number: | 6726748 |
| Patent Number: | 6695018 |
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| Patent Number: | 6868795 |
| Patent Number: | 6923852 |
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| Patent Number: | 7291194 |
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| Patent Number: | 6869459 |
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PATENT

REEL: 035871 FRAME: 0030

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|                | 7275589 |
| Patent Number: | 7243619 |
| Patent Number: | 7182045 |
| Patent Number: | 7100521 |
| Patent Number: | 7430970 |
| Patent Number: | 7282087 |
| Patent Number: | 7367798 |
| Patent Number: | RE37192 |

**CORRESPONDENCE DATA**

Fax Number: (330)860-6609

***Correspondence will be sent via US Mail when the fax attempt is unsuccessful.***

Phone: 330-860-6605

Email: emarich@babcock.com

Correspondent Name: Eric Marich

Address Line 1: 20 S. Van Buren Avenue

Address Line 2: Intellectual Property Dept.

Address Line 4: Barberton, OHIO 44203

**ATTORNEY DOCKET NUMBER:**

ALL ISSUED PATENTS

**NAME OF SUBMITTER:**

Carolyn Mahoney

**Signature:**

/carolyn mahoney/

**Date:**

12/19/2008

**Total Attachments: 2**

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**RECEIPT INFORMATION**

EPAS ID: PAT752465

Receipt Date: 12/19/2008

Fee Amount: \$9480

**PATENT****REEL: 035871 FRAME: 0031**

# Delaware

PAGE 1

*The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "THE BABCOCK & WILCOX COMPANY", CHANGING ITS NAME FROM "THE BABCOCK & WILCOX COMPANY" TO "BABCOCK & WILCOX POWER GENERATION GROUP, INC.", FILED IN THIS OFFICE ON THE TWENTIETH DAY OF NOVEMBER, A.D. 2007, AT 1:58 O'CLOCK P.M.

0847234 8100

110379120



You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 8671457

DATE: 04-05-11

PATENT  
REEL: 035871 FRAME: 0032

**CERTIFICATE OF AMENDMENT OF  
CERTIFICATE OF INCORPORATION**

The Babcock & Wilcox Company, a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of The Babcock & Wilcox Company by the Unanimous Consent in Writing in lieu of meeting, dated November 12, 2007, duly adopted a resolution setting forth a proposed amendment to the Certificate of Incorporation of said company, declaring said amendment to be advisable and recommending that the stockholder of said company approve same. The resolution setting forth the proposed amendment to be considered by the stockholder of said company is as follows:

RESOLVED, by The Babcock & Wilcox Companies, as holder of 100% of the outstanding voting power of The Babcock & Wilcox Company (the "Company"), that ARTICLE FIRST of the Certificate of Incorporation of the Company be amended to read in its entirety as follows:

"FIRST: The name of the Corporation is Babcock & Wilcox Power Generation Group, Inc."

RESOLVED FURTHER, that the proper officers of this company, each acting severally and without the necessity of being joined by any other party, are hereby authorized to take any and all actions and to execute and deliver all instruments or other documents deemed by them, or any one of them, to be necessary or desirable in order to carry out the intent of the foregoing resolution.

SECOND: That thereafter, pursuant to resolution of its Board of Directors, an Unanimous Consent in Writing in Lieu of Meeting of Shareholder of said company, was duly prepared and executed.

THIRD: that said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, The Babcock & Wilcox Company has caused this certificate to be signed by Robert E. Stumpf, its Assistant Secretary this 20<sup>th</sup> day of November, 2007.

**THE BABCOCK & WILCOX COMPANY**

By: \_\_\_\_\_

Robert E. Stumpf,  
Assistant Secretary