

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Notice of Grant of Security Interest in Patents

CONVEYING PARTY DATA

Name	Execution Date
Babcock & Wilcox Technology, Inc. (f.k.a. McDermott Technology, Inc.)	05/03/2010

RECEIVING PARTY DATA

Name:	Bank of America, N.A., as Administrative Agent
Street Address:	1455 Market Street, 5th Floor
Internal Address:	Mail Code: CA5-701-05-19
City:	San Francisco
State/Country:	CALIFORNIA
Postal Code:	94103

PROPERTY NUMBERS Total: 14

Property Type	Number
Application Number:	05479076
Patent Number:	5041309
Patent Number:	5135777
Patent Number:	5383365
Patent Number:	5426388
Patent Number:	5511424
Patent Number:	5436873
Patent Number:	5449958
Patent Number:	5608691
Patent Number:	5526691
Patent Number:	6125703
Patent Number:	6528030
Patent Number:	6250163
Patent Number:	6238459

CH \$560.00 05479076

CORRESPONDENCE DATA

Fax Number: (704)350-7800
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: (704) 350-7738
Email: bsmith@winston.com
Correspondent Name: Betty G. Smith
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ATTORNEY DOCKET NUMBER:	3165.07057
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NAME OF SUBMITTER:	Betty G. Smith
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Total Attachments: 4

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NOTICE
OF
GRANT OF SECURITY INTEREST
IN
PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Pledge and Security dated as of May 3, 2010 (as amended, restated, supplemented or otherwise modified from time to time, the "Agreement") among the Grantor (as defined below), the other grantors party thereto and the Administrative Agent (as defined below) for the Secured Parties referenced therein, the undersigned Grantor has granted a continuing security interest in and continuing lien upon the patents and patent applications on the attached Schedule to the Administrative Agent for the ratable benefit of the Secured Parties.

The Grantors and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in such patents and patent applications (a) may only be terminated in accordance with the terms of the Agreement and (b) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

GRANTOR:

c/o Babcock & Wilcox Investment Company
800 Main Street
Lynchburg, Virginia 24504
Attention: Treasurer

BABCOCK & WILCOX TECHNOLOGY,
INC. (f.k.a. McDermott Technology, Inc.)

By: James C. Lewis
Name: James C. Lewis
Title: Authorized Signatory

Acknowledged and accepted:

ADMINISTRATIVE AGENT:

Bank of America, N.A.
Agency Management
1455 Market Street, 5th Floor
Mail Code: CA5-701-05-19
San Francisco, CA 94103

BANK OF AMERICA, N.A.,

By: _____
Name: _____
Title: _____

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800 Main Street
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Attention: Treasurer

BABCOCK & WILCOX TECHNOLOGY,
INC. (f.k.a. McDermott Technology, Inc.)

By: _____
Name: _____
Title: _____

ADMINISTRATIVE AGENT:

Bank of America, N.A.
Agency Management
1455 Market Street, 5th Floor
Mail Code: CA5-701-05-19
San Francisco, CA 94103

Acknowledged and accepted:

BANK OF AMERICA, N.A.,

By: 
Name: Bridgett J. Manduk
Title: Assistant Vice President

Active U.S. Patents and Applications

CASE NO SubCase	STATUS	FILE DATE	APP NO	PUB DATE	PUB NO	ISSUE DATE	PAT NO	OWNER
4029	LA MONT CYCLE FEEDWATER ARRANGEMENT							
	Pending	13-Jun-1974	05/479076					McDermott Technology, Inc.
4814	METHOD OF CHROMIZING A WORKPIECE BY APPLYING A COATING CONTAINING CHROMIUM PARTICLES ONTO A CERAMIC CARRIER, POSITION							
	Granted	28-Feb-1990	07/486481			20-Aug-1991	5041309	McDermott Technology, Inc.
5141	METHOD FOR DIFFUSION COATING A WORKPIECE WITH Cr, Si, Al OR B BY PLACING COATED CERAMIC ALUMINO-SILICATE FIBERS NEXT TO							
01	Granted	25-Apr-1991	691182			04-Aug-1992	5135777	McDermott Technology, Inc.
5273	CRACK ORIENTATION DETERMINATION AND DETECTION USING HORIZONTALLY POLARIZED SHEAR WAVES							
	Granted	17-Sep-1992	947123			24-Jan-1995	5383365	McDermott Technology, Inc.
5432	REMOTE TONE BURST ELECTROMAGNETIC ACOUSTIC TRANSDUCER PULSER							
	Granted	15-Feb-1994	08/196662			20-Jun-1995	5426388	McDermott Technology, Inc.
5433	REMOTE PREAMPLIFIER AND IMPEDANCE MATCHING CIRCUIT FOR ELECTROMAGNETIC ACOUSTIC TRANSDUCER							
	Granted	15-Feb-1994	196661			30-Apr-1996	5511424	McDermott Technology, Inc.
5443	ELECTROSTATIC SHIELD FOR ELECTROMAGNETIC ACOUSTIC TRANSDUCER NOISE REJECTION							
	Granted	31-May-1994	251542			25-Jul-1995	5436873	McDermott Technology, Inc.
5444	DIODE EXPANDER FOR ELECTROMAGNETIC ACOUSTIC TRANSDUCER ELECTRONICS							
	Granted	08-Jul-1994	272897			12-Sep-1995	5449958	McDermott Technology, Inc.
5668	EMAT WITH INTEGRAL ELECTROSTATIC SHIELD							
	Granted	18-Jul-1995	503777			04-Mar-1997	5608691	McDermott Technology, Inc.
5711	DETECTION OF CORROSION FATIGUE CRACKS IN MEMBRANE BOILER TUBES							
	Granted	03-Aug-1995	511049			18-Jun-1996	5526691	McDermott Technology, Inc.
5996	DETECTION OF CORROSION FATIGUE IN BOILER TUBES USING A SPIKE EMAT PULSER							
	Granted	26-Jun-1998	09/105514			03-Oct-2000	6125703	McDermott Technology, Inc.
6016	ALKALINE SORBENT INJECTION FOR MERCURY CONTROL							
C	Granted	16-Nov-2001	09/993230	01-Aug-2002	02-0102189	04-Mar-2003	6528030	McDermott Technology, Inc.
6031	EMATS FOR SPOT WELD TESTING							
	Granted	09-Mar-1999	09/265436			26-Jun-2001	6250163	McDermott Technology, Inc.

*McDermott Technology Inc. changed its name to Babcock & Wilcox Technology, Inc. April 20, 2010
 Babcock & Wilcox Nuclear Power Generation Group, changed its name to Babcock & Wilcox Nuclear Energy, Inc. April 29, 2010
 The Babcock & Wilcox Company changed its name to Babcock & Wilcox Power Generation Group, Inc. November 20, 2007

Active U.S. Patents and Applications

CASE NO SubCase	STATUS	FILE DATE	APP NO	PUB DATE	PUB NO	ISSUE DATE	PAT NO	OWNER
6036	ULTRA-HIGH PARTICULATE COLLECTION OF SUB-MICRON AEROSOLS							
	Granted	23-Apr-1999	09/298778			29-May-2001	6238459	McDermott Technology, Inc.
5994	INTERCONNECT FOR SOLID OXIDE FUEL CELLS							
	Granted	01-Mar-1999	09/259711			24-Jul-2001	6265095	SOFCo-EFS Holdings, LLC
6156	FUEL CELL COLUMN HEAT EXCHANGER MATED MODULE							
	Granted	02-Jan-1996	581989			18-Mar-1997	5612149	SOFCo-EFS Holdings, LLC
6157	FUEL CELL MODULE							
	Granted	04-Feb-1994	192416			02-Jan-1996	5480738	SOFCo-EFS Holdings, LLC
6158	THERMALLY INTEGRATED REFORMER FOR SOLID OXIDE FUEL CELLS							
	Granted	06-Oct-1993	08/133444			22-Nov-1994	5366819	SOFCo-EFS Holdings, LLC
6159	THERMALLY INTEGRATED HEAT EXCHANGE SYSTEM FOR SOLID OXIDE ELECTROLYTE SYSTEMS							
	Granted	29-Sep-1993	128522			23-Aug-1994	5340664	SOFCo-EFS Holdings, LLC
5482	WET SCRUBBER INLET AWNING WITH LOW PRESSURE DROP							
	Granted	02-May-1994	236617			04-Apr-1995	5403523	The Babcock & Wilcox Company
6040	APPARATUS TO RECOVER SULFUR FROM CONCENTRATED ACID GAS INTO ALKALINE SOLUTION							
	Granted	08-Nov-1999	09/435745			27-Aug-2002	6440379	The Babcock & Wilcox Company
7075	RE-ORIENTED OVER FIRE AIR PORTS FOR REDUCTION OF NO_x PRODUCTION FROM PULVERIZED COAL-FIRED BURNERS							
	Granted	29-Jan-2004	10/767978	04-Aug-2005	05-0166867	01-Dec-2009	7624707	The Babcock & Wilcox Company
7098	SNCR DISTRIBUTION GRID							
	Published	12-Apr-2007	11/577171	05-Mar-2009	20090060806			The Babcock & Wilcox Company
7106	CARRIER AIR HEATING SYSTEM FOR SCR							
	Granted	13-Apr-2005	11/105053	19-Oct-2006	06-0234173	15-Sep-2009	7588440	The Babcock & Wilcox Company
7113	HOOD/TOWER INTERFACE							
	Granted	10-Feb-2005	11/055760	24-Aug-2006	06-0185320	04-May-2010	7707782	The Babcock & Wilcox Company
7124	MATRIX MEANS FOR REDUCING COMBUSTION VOLUME							
	Granted	11-Jul-2007	11/775919	15-Jan-2009	20090017402	24-Feb-2009	7493876	The Babcock & Wilcox Company

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