

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
The Babcock & Wilcox Company		02/22/2006	CORPORATION: DELAWARE

**RECEIVING PARTY DATA**

Name:	Credit Suisse, Cayman Islands Branch, as Collateral Agent
Street Address:	Eleven Madison Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10010
Entity Type:	Swiss bank:

**PROPERTY NUMBERS Total: 64**

Property Type	Number	Word Mark
Registration Number:	422229	B & W
Registration Number:	415177	B & W
Registration Number:	419052	B & W
Registration Number:	2350120	B&W
Registration Number:	415862	B & W
Registration Number:	44904	B & W
Registration Number:	1570257	B&W
Registration Number:	1573977	B&W
Registration Number:	1572421	BABCOCK & WILCOX
Registration Number:	44905	BABCOCK & WILCOX
Registration Number:	803088	BABCOCK & WILCOX
Registration Number:	1571386	BABCOCK & WILCOX
Registration Number:	25550	BABCOCK & WILCOX
Registration Number:	89810	STIRLING

OP \$1615.00 422229

Registration Number:	2741528	ELVERITE
Registration Number:	680446	UP
Registration Number:	855089	RACER
Registration Number:	1564170	VAM
Registration Number:	1299266	VAM
Registration Number:	1114911	CERA-VAM
Registration Number:	1291929	V P A S
Registration Number:	1443711	ASSURED STOCK PROGRAM
Registration Number:	1846943	ASSURED STOCK PROGRAM
Registration Number:	1543964	NOTIS
Registration Number:	1518309	FHYNES
Registration Number:	1516861	HONE & GLOW
Registration Number:	1585164	THE ACOUSTIC RANGER
Registration Number:	1652309	TOWERPAK
Registration Number:	1741145	DRB-XCL
Registration Number:	1900543	M BABCOCK & WILCOX
Registration Number:	1900934	BABCOCK & WILCOX M
Registration Number:	1903181	M BABCOCK & WILCOX
Registration Number:	1901922	M BABCOCK & WILCOX
Registration Number:	1951818	PARTS PLUS
Registration Number:	2728787	BLACK LIQUOR CLUB B & W
Registration Number:	1939207	BLACK LIQUOR CLUB B & W
Registration Number:	2728790	BLACK LIQUOR CLUB
Registration Number:	1942067	BLACK LIQUOR CLUB
Registration Number:	1948476	BABCOCK & WILCOX SERVICE SPECIALISTS
Registration Number:	2169816	WEARESISTOR
Registration Number:	2079738	ASP
Registration Number:	2265208	FST-GAGE
Registration Number:	2162018	FST-GAGE
Registration Number:	2169945	POWERING THE WORLD THROUGH TEAMWORK AND INNOVATION
Registration Number:	2175559	XCL-S
Registration Number:	2446782	DRB-4Z
Registration Number:	2736043	MILLCARE
Registration Number:	2393999	DSVS

Registration Number:	2490831	LM2100
Registration Number:	2817469	GENCLAD
Registration Number:	2889004	GENCLAD
Registration Number:	2886366	GENCLAD
Serial Number:	78440113	B&W ROLL WHEEL
Serial Number:	78440098	B&W ROLL WHEEL
Serial Number:	78440093	B&W ROLL WHEEL
Registration Number:	2830175	TRUFLUX
Serial Number:	78470266	PRECISIONJET
Serial Number:	78470198	PRECISIONJET
Registration Number:	3013278	PRECISIONJET
Serial Number:	78440077	ON-TRACK
Serial Number:	78440088	ON-TRACK
Serial Number:	78433112	MYB&W
Serial Number:	78439470	SWUP
Serial Number:	78439461	VTUP

**CORRESPONDENCE DATA**

Fax Number: (714)755-8290  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Email: ipdocket@lw.com  
Correspondent Name: Latham & Watkins LLP  
Address Line 1: 650 Town Center Drive  
Address Line 2: Suite 2000  
Address Line 4: Costa Mesa, CALIFORNIA 92626

ATTORNEY DOCKET NUMBER:	025348-0061
NAME OF SUBMITTER:	Rhonda DeLeon
Signature:	/Rhonda DeLeon/
Date:	03/22/2006

**Total Attachments: 30**  
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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of February 22, 2006 (as amended, supplemented or otherwise modified from time to time, the "*Intellectual Property Security Agreement*"), is made by each of the signatories hereto (collectively, the "*Grantors*") in favor of Credit Suisse, Cayman Islands Branch ("*Credit Suisse*"), as collateral agent (in such capacity and together with its successors in such capacity, the "*Collateral Agent*"), for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, THE BABCOCK & WILCOX COMPANY, a Delaware corporation ("*Borrower*"), has entered into a Credit Agreement, dated as of February 22, 2006 (as amended, restated, supplemented, or otherwise modified from time to time, the "*Credit Agreement*"), with the Lenders, the Issuers, the Synthetic Investors, CREDIT SUISSE SECURITIES (USA) LLC, as sole lead arranger and sole bookrunner (in each such capacity, and together with its successors, the "*Arranger*"), CREDIT SUISSE, as administrative agent for the Lenders, the Synthetic Investors and the Issuers (in such capacity, the "*Administrative Agent*") and Collateral Agent, JPMORGAN CHASE BANK, N.A., as syndication agent (the "*Syndication Agent*") and WACHOVIA BANK, NATIONAL ASSOCIATION and THE BANK OF NOVA SCOTIA as co-documentation agents (collectively, the "*Co-Documentation Agents*"). Capitalized terms used and not defined herein have the meanings given such terms in the Credit Agreement.

WHEREAS, it is a condition precedent to the obligations of the Lenders and Synthetic Investors to make their respective extensions of credit to the Borrower, and the Issuers to issue their respective Letters of Credit under the Credit Agreement that the Grantors shall have executed and delivered that certain Pledge and Security Agreement, dated as of February 22, 2006, to the Collateral Agent (as amended, supplemented, restated or otherwise modified from time to time, the "*Pledge and Security Agreement*") for the ratable benefit of the Secured Parties;

WHEREAS, under the terms of the Pledge and Security Agreement, the Grantors have granted a security interest in certain property, including, without limitation, certain Intellectual Property (as defined in the Pledge and Security Agreement) of the Grantors to the Collateral Agent for the ratable benefit of the Secured Parties, and have agreed as a condition thereof to execute this Intellectual Property Security Agreement for recording with the United States Patent and Trademark Office, the United States Copyright Office, and other applicable Governmental Authorities.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantors agree as follows:

SECTION 1. Grant of Security. Each Grantor hereby grants to the Collateral Agent for the ratable benefit of the Secured Parties a security interest in and to all of such Grantor's right, title and interest in and to the following (the "*Intellectual Property Collateral*"), as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of such Grantor's Obligations (as defined in the Pledge and Security Agreement):

(i) all trademarks, trade names, corporate names, company names, business names, fictitious business names, trade styles, service marks, logos, designs and other source or business identifiers, and all goodwill associated therewith, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and all applications in connection therewith, whether in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country, union of countries, or any political subdivision of any of the foregoing, or otherwise, and all common-law rights related thereto, including any of the foregoing listed in Schedule 4.9(a) of the Pledge and Security Agreement (as such schedule may be amended or supplemented from time to time), (ii) the right to, and to obtain, all renewals thereof, (iii) the goodwill of the business symbolized by the foregoing, (iv) other source or business identifiers, designs and general intangibles of a like nature and (v) the right to sue for past, present and future infringements or dilution of any of the foregoing or for any injury to goodwill, and all proceeds of the foregoing, including royalties, income, payments, claims, damages and proceeds of suit (collectively, the “*Trademarks*”);

(b) (i) all United States patents, patents issued by any other country, union of countries or any political subdivision of any of the foregoing, and all reissues and extensions thereof, including any of the foregoing listed in Schedule 4.9(a) of the Pledge and Security Agreement (as such schedule may be amended or supplemented from time to time), (ii) all patent applications pending in the United States or any other country or union of countries or any political subdivision of any of the foregoing and all divisions, continuations and continuations-in-part thereof, including any of the foregoing listed in Schedule 4.9(a) of the Pledge and Security Agreement (as such schedule may be amended or supplemented from time to time), (iii) all rights to, and to obtain, any reissues or extensions of the foregoing and (iv) all proceeds of the foregoing, including licenses, royalties, income, payments, claims, damages and proceeds of suit (collectively, the “*Patents*”);

(c) ((i) all copyrights arising under the laws of the United States, any other country, or union of countries, or any political subdivision of any of the foregoing, whether registered or unregistered and whether published or unpublished (including those listed in Schedule 4.9(a) of the Pledge and Security Agreement (as such schedule may be amended or supplemented from time to time)), all registrations and recordings thereof, and all applications in connection therewith and rights corresponding thereto throughout the world, including all registrations, recordings and applications in the United States Copyright Office, and all Mask Works (as defined in 17 USC 901), (ii) the right to, and to obtain, all extensions and renewals thereof, and the right to sue for past, present and future infringements of any of the foregoing, (iii) all proceeds of the foregoing, including license, royalties, income, payments, claims, damages, and proceeds of suit and (iv) all other rights of any kind whatsoever accruing thereunder or pertaining thereto (“*Copyrights*”); and

(e) any and all proceeds of the foregoing.

SECTION 2. Recordation. Each Grantor authorizes and requests that the Register of Copyrights and the Commissioner of Patents and Trademarks record this Intellectual Property Security Agreement.

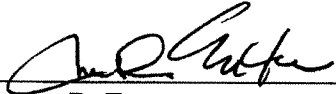
SECTION 3. Execution in Counterparts. This Agreement may be executed in any number of counterparts (including by telecopy), each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 4. Governing Law. This Intellectual Property Security Agreement shall be governed by, and construed and interpreted in accordance with, the law of the State of New York without regard to conflict of laws principles thereof that would require application of laws of another state.


SECTION 5. Conflict Provision. This Intellectual Property Security Agreement has been entered into in conjunction with the provisions of the Pledge and Security Agreement and the Credit Agreement. The rights and remedies of each party hereto with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Pledge and Security Agreement and the Credit Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Intellectual Property Security Agreement are in conflict with the Pledge and Security Agreement or the Credit Agreement, the provisions of the Pledge and Security Agreement or the Credit Agreement shall govern.

IN WITNESS WHEREOF, each of the undersigned has caused this Intellectual Property Security Agreement to be duly executed and delivered as of the date first above written.

THE BABCOCK & WILCOX COMPANY

By:   
James R. Easter  
Treasurer

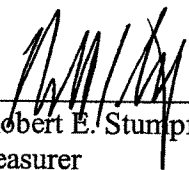
AMERICON EQUIPMENT SERVICES, INC.  
AMERICON, INC.  
APPLIED SYNERGISTICS, INC.  
B&W SERVICE COMPANY  
BABCOCK & WILCOX CHINA HOLDINGS, INC.  
BABCOCK & WILCOX CONSTRUCTION CO. INC.  
BABCOCK & WILCOX DENMARK HOLDINGS,  
INC.  
BABCOCK & WILCOX EBENSBURG POWER,  
INC.  
BABCOCK & WILCOX EQUITY INVESTMENTS,  
INC.  
BABCOCK & WILCOX INTERNATIONAL SALES  
AND SERVICE CORPORATION  
BABCOCK & WILCOX INTERNATIONAL, INC.  
DIAMOND OPERATING CO., INC.  
DIAMOND POWER AUSTRALIA HOLDINGS, INC.  
DIAMOND POWER CHINA HOLDINGS, INC.  
DIAMOND POWER EQUITY INVESTMENTS, INC.  
DIAMOND POWER INTERNATIONAL, INC.  
PALM BEACH RESOURCE RECOVERY  
CORPORATION  
POWER SYSTEMS OPERATIONS, INC.  
REVLOC RECLAMATION SERVICE, INC.

By:   
James R. Easter  
Treasurer of each of the above-listed Guarantors



NATIONAL ECOLOGY COMPANY  
NORTH COUNTY RECYCLING, INC.

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


  
Name: Robert E. Stumpf

Title: Treasurer

[IP SECURITY AGREEMENT]

TRADEMARK  
REEL: 003274 FRAME: 0791

**CREDIT SUISSE, CAYMAN ISLANDS BRANCH, as  
Administrative Agent and Collateral Agent**

By:   
Name: **ROBERT HETU**  
Title: **MANAGING DIRECTOR**

By:   
Name: **CASSANDRA DROOGAN**  
Title: **VICE PRESIDENT**

[IP SECURITY AGREEMENT]

SCHEDULE  
to  
INTELLECTUAL PROPERTY SECURITY AGREEMENT  
  
PATENTS

THE BABCOCK & WILCOX COMPANY

THE BABCOCK & WILCOX COMPANY Title	Application No. Filing Date	Patent No. Issue Date
Distribution of gas entrained particles	486613 04/20/83	4832539 05/23/89
Modular exhaust gas steam generator with common boiler casing	859550 05/05/86	4685426 08/11/87
Method of control of steam	132100 12/14/87	4759314 07/26/88
High frequency ultrasonic technique for measuring oxide scale on the inner surface of boiler tubes	844399 03/26/86	4669310 06/02/87
Labyrinth articulation joint for regenerative air heater seal frame	859278 05/02/86	4705098 11/10/87
Dual fluid atomizer	073043 07/14/87	4819878 04/11/89
Heat exchanger support	177740 04/05/88	4770128 09/13/88
Standby cooling system for a fluidized bed boiler	363753 06/09/89	4911107 03/27/90
Activator device for movable components	451910 12/18/89	5138933 08/18/92
Sintering prevention in stagnant zone of fluid bed boilers	233391 08/18/88	4942673 07/24/90
Controlled discharge from a standpipe containing particulate materials	242656 09/12/88	4860694 08/29/89
Acoustic emission leak source location	300408 01/20/89	4858462 08/22/89
Droplet impingement device	261456 10/24/88	4888158 12/19/89
Superheater outlet steam temperature control	333482 04/05/89	4887431 12/19/89
Combined catalytic baghouse and heat pipe air heater	322312 03/10/89	4925633 05/15/90
Radiographic inspection of tube welds in panel walls	374728 07/03/89	4924481 05/08/90

THE BABCOCK & WILCOX COMPANY Title	Application No. Filing Date	Patent No. Issue Date
Cyclone furnace for hazardous waste incineration and ash vitrification	406393 09/12/89	5022329 06/11/91
Boiler tube wall inspection system	366353 06/15/89	4905527 03/06/90
Upflow/downflow heated tube circulation system	422853 10/17/89	4982703 01/08/91
Airfoil lance apparatus for homogenous humidification and sorbent dispersion in a gas stream	465276 01/16/90	4980099 12/25/90
Low pressure drop steam/water conical cyclone separator	427666 10/27/89	5033915 07/23/91
Articulated sludge lance	450116 12/12/89	4980120 12/25/90
Internal impact type particle separator	461707 01/08/90	4992085 02/12/91
Easy access pop off relief valve	638306 01/07/91	5098026 03/24/92
Radiographic inspection of tube welds in panel walls	515804 07/03/89	5187728 02/16/93
Sox, Nox and particulate removal system	504192 04/03/90	5585081 12/17/96
Cascading pressure continuous blow bottle	889929 06/02/92	5265983 11/30/93
Fluid velocity measurement device for a generating bank tube	569315 08/17/90	5170672 12/15/92
Non-welded attachment tube support lug casting	576305 08/31/90	5092278 03/03/92
Metal disintegrator tube cutter	597962 10/15/90	5077456 12/31/91
SOx, NOx and particulate removal system	593546 10/02/90	5567394 10/22/96
Low pressure loss/reducer deposition atomizer	672820 03/21/91	5129583 07/14/92
Cyclone furnace for hazardous waste incineration and ash vitrification	629547 12/18/90	5052312 10/01/91
Bi-metallic extrusion billet preforms & method & apparatus for producing same	771906 10/04/91	5207776 05/04/93
Video temperature monitor	711469 06/05/91	5225883 07/06/93

THE BABCOCK & WILCOX COMPANY Title	Application No. Filing Date	Patent No. Issue Date
Plasma arc welding adapted to id ellipsoid process	715956 06/17/91	5198635 03/30/93
Acoustic emission leak simulator	726465 07/08/91	5134876 08/04/92
Access door with safety latch for pressurized air chambers	735568 07/25/91	5197226 03/30/93
Articulated sludge lance with a moveable extension nozzle	819249 01/10/92	5194217 03/16/93
Method for erection of absorber towers using jacking system	784860 10/30/91	5305574 04/26/94
Upflow/downflow heated tube circulating system	784111 10/29/91	5176110 01/05/93
Upflow/downflow heated tube circulating system	785147 10/29/91	5201282 04/13/93
Hydrogen peroxide for flue gas desulfurization	303311 09/08/94	5595713 01/21/97
Method and apparatus for gas liquid contact	983109 11/30/92	5246471 09/21/93
Chemical conversion plug to achieve gas tightness	055097 05/03/93	5271550 12/21/93
FGD performance enhancement by hydroclone and recycling steps	028895 03/08/93	5308509 05/03/94
Combined combustion & steam turbine power plant	008023 01/25/93	5375410 12/27/94
High efficiency advanced dry scrubber	081765 06/23/93	5354364 10/11/94
Gas lane barriers between modules of heat recovery steam	042328 04/02/93	5359823 11/01/94
Integral shipping truss assembly for heat recovery steam generator modules	044992 04/07/93	5370239 12/06/94
Method of reagent and oxidation air delivery	107387 08/16/93	5500196 03/19/96
Combined heat exchanger and ammonia injection process	08/076994 06/15/93	5380499 01/10/95
Method and apparatus for controlling the bed temperature in a circulating fluidized bed reactor	198694 02/18/94	5363812 11/15/94
Articulated annular sludge lance	08/126453 09/24/93	5411043 05/02/95

THE BABCOCK & WILCOX COMPANY Title	Application No. Filing Date	Patent No. Issue Date
Ball and socket floating seal assembly	113026 08/27/93	5286063 02/15/94
Titanium tube seal welding head enclosure	08/194953 02/14/94	5501389 03/26/96
Tube bevelling machine with adjustable bevelling head	188530 01/26/94	5393176 02/28/95
Gas-gas heater protection system and method	161107 12/02/93	5509461 04/23/96
Direct centrate/filtrate return	198746 02/18/94	5405433 04/11/95
Wet scrubber inlet awning with low pressure drop	236617 05/02/94	5403523 04/04/95
Dual fluid atomizer for high solids soil paste containing pebbles of agglomerates	252805 06/02/94	5511728 04/30/96
Combined heat exchanger ammonia injection process (cheap)	250187 05/27/94	5437851 08/01/95
Segmented heat exchanger flue gas treatment	270705 07/05/94	5534230 07/09/96
Regenerable magnesium dry scrubbing	263120 06/21/94	5439658 08/08/95
Extended wear life low pressure drop, right angle, single exit orifice dual-fluid atomizer with replaceable wear	271336 07/06/94	5542609 08/06/96
Extended wear life low press drop, right angle, multi exit orifice dual-fluid atomizer with replaceable wear	271293 07/06/94	5516046 05/14/96
Combined combustion & steam turbine power plant	237735 05/04/94	5442908 08/22/95
Dry scrubber forced recirculation	388332 02/14/95	5643344 07/01/97
Distribution cone for pulverized coal burners	333394 11/02/94	5526758 06/18/96
Catalyst outage protection system	375884 01/20/95	5618499 04/08/97
Enhanced heat exchanger flue gas treatment using steam injection	08/304741 09/12/94	5567215 10/22/96
Variable pressure once-through steam generator having non-split spiral to vertical flow circuitry	08/417167 04/05/95	5901669 05/11/99
Variable pressure once-through steam generator furnace all welded spiral to vertical tube transition with non-split flow circuitry	434888 05/04/95	5755188 05/26/98

THE BABCOCK & WILCOX COMPANY Title	Application No. Filing Date	Patent No. Issue Date
Vertical arrangement fluidized/non-fluidized bed classifier cooler	320077 10/07/94	5526938 06/18/96
Method of reagent and oxidation air delivery	359147 12/19/94	5520897 05/28/96
Sludge lance nozzle	335922 11/08/94	5509609 04/23/96
Flue gas conditioning for the removal of acid gases, air toxics and trace metals	343285 11/22/94	5599508 02/04/97
Stacked interspatial spray header for fgd wet scrubber	386834 02/10/95	5620144 04/15/97
Articulated annular sludge lance	354394 12/12/94	5514219 05/07/96
Composite waterlance and cavity connection	398202 03/02/95	5570969 11/05/96
Automated sludge lance	392651 02/23/95	5570660 11/05/96
Automated sludge lance	392652 02/23/95	5572957 11/12/96
Flue gas desulfurization method and apparatus	611605 03/08/96	5795548 08/18/98
Improxd Sox Nox and particulate removal system	394980 02/27/95	5540897 07/30/96
Automated sludge lance	416590 04/03/95	5555851 09/17/96
Method and apparatus for weld joining pipe sections	533896 09/26/95	5624067 04/29/97
Once-through steam generator furnace outlet fluid mix to minimize the number of headers and riser materials	600616 02/13/96	56693333 09/23/97
Method of replacing primary divider plate in a steam generator	509906 08/01/95	5623763 04/29/97
Segmented automated sludge lance	530814 09/20/95	5782209 07/21/98
Fine-particulate and aerosol removal technique in a condensing heat exchanger using an electrostatic system enhance	08/566381 12/01/95	5792238 08/11/98
Apparatus for mixing a tank and improving air/liquid contact in an oxidized system	08/550438 10/30/95	5676716 10/14/97
Ultrasonic technique for measuring the thickness of cladding on the inside surface of vessels from the outside diameter surface	526522 09/11/95	5661241 08/26/97

THE BABCOCK & WILCOX COMPANY Title	Application No. Filing Date	Patent No. Issue Date
Corner foils for hydraulic measurement	588495 01/18/96	5687768 11/18/97
Energy absorbing tube support for furnace	585220 01/11/96	5692457 12/02/97
Energy absorbing tube support for furnace	453602 11/30/99	RE37192 05/29/01
Black liquor gasifier	548798 11/02/95	5634950 06/03/97
Method of making continuous ceramic fiber composite hot gas filter	08/788717 01/23/97	5876537 03/02/99
Method and apparatus to regulate a voltage controller	584195 01/11/96	5689177 11/18/97
Activated carbon flue gas desulfurization systems for mercury removal	635532 04/22/96	5672323 09/30/97
Drainable discharge pan for impact type particle separator	664755 06/17/96	5799593 09/01/98
Dry scrubber with forced recirculation	656747 06/03/96	5575834 11/19/96
Apparatus for air sparged slurry tanks	08/702425 08/14/96	6013120 01/11/00
Hanger assembly for lagging panel	681188 07/22/96	5701711 12/30/97
Wet scrubber oxidation air sparger arrangement	08/679495 07/12/96	5928615 07/27/99
Flue gas desulfurization method and apparatus	669762 06/26/96	5814288 09/29/98
Flooding reduction on a tubular heat exchanger	691725 08/02/96	5791404 08/11/98
Two phase flow dispersion device	08/699764 08/20/96	6065486 05/23/00
Circulating fluidized bed furnace/reactor with an integral secondary air plenum	08/759885 12/03/96	5836257 11/17/98
Pulverized coal burner	08/747319 11/12/96	5829369 11/03/98
An improved strain relief mainshaft assembly	08/742327 11/01/96	6132135 10/17/00
Primary divider plate	749590 11/15/96	5735341 04/07/98



THE BABCOCK & WILCOX COMPANY Title	Application No. Filing Date	Patent No. Issue Date
Low pressure drop vanes for burners and Nox ports	749883 11/15/96	5664944 09/09/97
Cast abrasion resistant hollow balls	757990 11/27/96	5676193 10/14/97
Diesel or dual-fuel engine and black liquor gasifier combined cycle	08/801836 02/14/97	5895507 04/20/99
Method for chromizing small parts	08/938319 09/26/97	5912050 06/15/99
Fine-particulate and aerosol removal technique in a condensing heat exchanger using an electrostatic system enhancement	869335 06/05/97	5846301 12/08/98
Cyclone furnace for retrofit applications	08/966110 11/07/97	6021724 02/08/00
Fume sensor system and methods for background noise suppression	09/637717 08/11/00	6490040 12/03/02
Mercury removal in utility wet scrubber using a chelating agent	09/282816 03/31/99	6328939 12/11/01
Apparatus for control of mercury	09/282817 03/31/99	6284199 09/04/01
Alkaline sorbent injection for mercury control	09/206465 12/07/98	6372187 04/16/02
Low pressure drop inlet for high velocity absorbers with straight tanks	09/336412 06/18/99	6267358 07/31/01
Sulfur recovery gasification process for spent liquor at high temperature and high pressure	09/945927 09/04/01	
Apparatus to recover sulfur from concentrated acid gas into alkaline solution	09/435745 11/08/99	6440379 08/27/02
Improvement of fracture toughness for aluminum-based diffusion coatings	09/415980 10/12/99	6302975 10/16/01
Use of sulfide-containing liquors for removing mercury from flue gases	09/464806 12/17/99	6503470 01/07/03
Use of sulfide-containing liquors for removing mercury from flue gases	10/324833 12/20/02	
Method and apparatus for air sparged slurry tanks	09/366844 08/04/99	6086658 07/11/00
Method for producing chromium carbide coatings	09/631207 08/02/00	6503340 01/07/03
Modification of diffusion coating grain structure by nitriding	09/460129 12/13/99	6197125 03/06/01

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Method for controlling elemental mercury emissions	09/730100 12/05/00	6855859 02/15/05
Process and composition for chromizing 400-series stainless steels	09/788742 02/20/01	6387194 05/14/02
Integrated injection & bag filter house system for Sox Nox particulate control with reagent catalyst regeneration	932754 11/19/86	4793981 12/27/88
Tube fin removal robot	061857 06/12/87	4747886 05/31/88
Burner for coal, oil or gas firing	190734 05/05/88	4836772 06/06/89
Improved burner for coal oil or gas firing	260435 10/20/88	4915619 04/10/90
Single spray level for flue gas desulfurization system	736334 07/26/91	5173093 12/22/92
Pressure pulse cleaning for absorption tower distributors	809377 12/18/91	5259446 11/09/93
Boiler top support casing channel slit ring	724258 07/01/91	5090370 02/25/92
Low pressure drop dry scrubber	781465 10/23/91	5194076 03/16/93
Regenerable flue gas desulphurization system	790900 11/12/91	5266287 11/30/93
Feedwater control for drum type steam generators	823503 01/22/92	5148775 09/22/92
Support interspaced opposed feed headers for FGD systems	886581 05/21/92	5271873 12/21/93
Refractory tile for heat exchanger protection	839516 02/20/92	5243801 09/14/93
Low Nox burner system	850600 03/13/92	5205226 04/27/93
Dry scrubber with integral particulate collection device	904304 06/24/92	5215557 06/01/93
Enhanced reagent utilization for dry or semi-dry scrubber	910062 07/08/92	5273721 12/28/93
Purification of FGD gypsum product	937775 09/01/92	5215672 06/01/93
SO2 control using moving granular beds	926492 08/07/92	5266288 11/30/93

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Pressure pulse cleaning for absorption tower distributors	940087 09/03/92	5273590 12/28/93
Reversible, wear-resistant ash screw cooler section	953631 09/29/92	5309848 05/10/94
Cyclone furnace with increased tube wall material	972179 11/04/92	5273003 12/28/93
Beneficiation of dry scrubber product	015956 02/08/93	5318227 06/07/94
Cost reduction of wet FBD systems with a tray	009698 01/27/93	5281402 01/25/94
Assymetric pulverizer tire	033694 03/16/93	5346148 09/13/94
Circulating fluidized bed reactor with internal primary particle separation and return	08/037986 03/25/93	5343830 09/06/94
Oxidation detector for sulfite/sulfate systems	08/089962 07/12/93	6010664 01/04/00
Dry scrubber with condensing heat exchanger for cycle efficiency improvement	104974 08/10/93	5339755 08/23/94
Cleaning method for pulverized coal injection system equipment using coke breeze	206990 03/07/94	5447571 09/05/95
Non-baffled low pressure drop vacuum cooled inserted smelt spout	144921 10/28/93	5437768 08/01/95
Condensing heat exchanger scrubbing system	161109 12/02/93	5368096 11/29/94
Use of single-lead and multi-lead ribbed tubing for sliding pressure once-through boilers	249183 05/25/94	5390631 02/21/95
Method and system for So <sub>2</sub> and SO <sub>3</sub> control by dry sorbent/reagent injection and wet scrubbing	08/235597 04/29/94	6143263 11/07/00
Method of convert a double-loop flue gas desulfurization to a single-loop system	241266 05/11/94	5451250 09/19/95
Regenerative scrubber application with condensing heat exchanger	267263 06/28/94	5480619 01/02/96
Electrostatic precipitator discharge rapper anvil	539571 10/05/95	5639359 06/17/97
Amonia-limestone scrubbing with by-product for use in agriculture	372274 01/11/95	5510094 04/23/96
Wet flue gas scrubber having an evenly distributed flue gas inlet	388708 02/14/95	5558818 09/24/96

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Low Nox short flame burner with control of primary air/fuel ratio for Nox reduction	789049 01/28/97	5697306 12/16/97
Short flame XCL burner	408671 03/22/95	5680823 10/28/97
Burner pattern to minimize sidewall corrosion potential	433635 05/02/95	5505146 04/09/96
Diffuser for coal nozzle burner	448206 05/23/95	5588380 12/31/96
Method for So2 and SO3 control by dry sorbent/reagent injection and web scrubbing	08/448060 05/23/95	6303083 10/16/01
Enhanced heat exchanger flue gas treatment using steam injection	459592 06/02/95	5599382 02/04/97
Low pressure drop, turbulent mixing zone dry scrubber	536866 09/29/95	5651948 07/29/97
Inlet awning for high velocity absorbers	587180 01/16/96	5656046 08/12/97
Mist elimination/air toxic control in a wet scrubber using a condensing heat exchanger	08/566192 12/01/95	6273940 08/14/01
Apparatus for the injection, distribution and dispersion of sorbent in a utility boiler furnace	594052 01/30/96	5685243 11/11/97
Compound burner vane	08/584785 01/11/96	5827054 10/27/98
Key advanced linear kinetic absorber system particulate arresting device	600708 02/13/96	5676715 10/14/97
Hydrogen peroxide for flue gas desulfurization	648261 05/15/96	5674459 10/07/97
Low pressure drop, turbulent mixing zone dry scrubber	720855 10/02/96	5639430 06/17/97
Trapezoidal deflectors for heat exchanger tubes	898607 07/22/97	5799724 09/01/98
Erosion protection at the line discontinuity for enclosure and internal walls in fluidized bed combustors and reactors	08/876371 06/16/97	5893340 04/13/99
Improved main shaft	08/898606 07/22/97	6347758 02/19/02
Improved main shaft assembly	08/868867 06/05/97	6270026 08/07/01
Dynamic classifier with hollow shaft drive motor	08/832932 04/04/97	5884776 03/23/99

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Apparatus for mixing a tank and improving air/liquid contact in a oxidized system	869188 06/04/97	5824141 10/20/98
Integrated reburn system for Nox control from cyclone-fired boilers	975725 11/21/97	5878700 03/09/99
Intradors induction heating for tight radius rotary draw bend	09/012507 01/23/98	6038902 03/21/00
Coal spreader with swirl vanes	09/959795 10/29/97	6055913 05/02/00
Retrofit of a center inlet type scrubber with absorption/gas distribution tray to improve gas-liquid contact in the absorption zone	09/006376 01/13/98	6036756 03/14/00
Improved internal oil flow path for gearbox bearings	009366 01/20/98	6227712 05/08/01
Low pressure drop inlet design to promote good gas flow patterns in high velocity absorbers	09/022136 02/11/98	6488899 12/03/02
Emat inspection of header tube stubs	09/069445 04/29/98	6079273 06/27/00
Retainer shield for split ring castings	09/096045 06/11/98	6006702 12/28/99
Steam generator for gasifying coal	09/114743 03/27/00	6312482 11/06/01
Variable pressure once-through steam generator upper furnace having non-split flow circuitry	09/061480 04/16/98	5934227 08/10/99
Furnace floor	09/292722 04/15/99	6067944 05/30/00
Sludge lance	09/124130 07/29/98	6412449 07/02/02
Air heater gas inlet plenum	09/359098 07/22/99	6405791 06/18/02
Air heater gas inlet plenum	10/101645 03/19/02	6494255 12/17/02
Water jacketed, high temperature, boiler, stretcher, access door	09/234687 01/21/99	6415724 07/09/02
Circulating fluidized bed reactor with floored internal primary particle separator	09/206353 12/07/98	6095095 08/01/00
Oxidation resistant low alloy attachment for boiler components	09/231914 01/14/99	6321691 11/27/01
Combined flue gas desulfurization and carbon dioxide removal system	09/326450 06/04/99	6399030 06/04/02

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Compound burner vane	09/178855 10/26/98	6146130 11/14/00
Method of reducing Nox emissions with minimal increases in unburned carbon and waterwall corrosion	09/394163 09/13/99	6318277 11/20/01
Machine and method for preventing flange leakage	09/281891 03/31/99	6203019 03/20/01
Wall protection from downward flowing solids	09/305962 05/06/99	6044805 04/04/00
Horizontal spiral tube boiler convection pass enclosure design	10/320342 12/16/02	6718915 04/13/04
Emat surface wave inspection for cracks in boiler tubes	09/398621 09/17/99	6282964 09/04/01
Fine solids recycle in circulating fluidized bed	09/464258 12/17/99	6269778 08/07/01
Furnace floor	09/539257 03/30/00	6205634 03/27/01
Drumless natural circulation boiler	09/585878 06/01/00	6336429 01/08/02
Particulate collector channel with cooling inner elements in a CFB boiler	09/613132 07/10/00	6322603 11/27/01
Single spray level for flue gas desulfurization system with internal main feed headers	09/969333 10/01/01	6613133 09/02/03
Integrated air foil and ammonia injection grid for SCR system	09/602483 06/23/00	6887435 05/03/05
Wall protection from downward flowing solids	09/979615 11/06/01	6491000 12/10/02
Circulating fluidized bed reactor with selective catalytic reduction	09/503218 02/13/00	6395237 05/28/02
Improvements in EL type pulverizers	09/698558 10/27/00	6874715 04/05/05
Variable resistance device for a high pressure air supply system	09/599326 06/22/00	6273141 08/14/01
Cooled tubes arranged to form impact type particle separators	09/865609 05/25/01	6500221 12/31/02
Collection element segments of a labyrinth impact particle collector attached to cooled supports	09/865332 05/25/01	6454824 09/24/02
Compound burner vanes	09/551066 04/18/00	6386863 05/14/02

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System for controlling flue gas exit temperature for optimal SCR operations	10/085715 02/27/02	6609483 08/26/03
Tapered corrosion protection of tubes at mud drum location	09/670897 09/28/00	6495268 12/17/02
Tapered corrosion protection of tubes at mud drum location	10/284625 10/31/02	6800149 10/05/04
Spacer bar with tube sleeve and tab	09/680725 10/09/00	6273030 08/14/01
Integrated air foil and diamond flow vane	11/135771 05/24/05	
CFB with controllable in-bed heat exchanger	09/906993 07/17/01	6532905 03/18/03
Attachable heat flux measuring device	09/697866 10/27/00	6485174 11/26/02
Boiler internal flue gas by-pass damper for flue gas temperature control	10/024874 12/19/01	6748880 06/15/04
Circulating fluidized bed reactor with selective catalytic reduction	09/958622 02/06/01	6967005 11/22/05
Channelized SCR inlet for improved ammonia injection and efficient Nox control	09/896169 06/29/01	6905658 06/14/05
Compartmented gas outlet for Nox control and mixing for SCR	10/055317 01/23/02	6510820 01/28/03
Floored impact type solids separator using downward expanding separator elements	10/273917 10/18/02	6681722 01/27/04
Hydraulic loading system for ball and ring pulverizers	09/948823 09/07/01	6609669 08/26/03
Titanium catalyst support substrate to reduce dead-load requirements of SCR structural steel	10/174043 06/18/02	
Laser welded boiler tube wall panels	10/175297 06/19/02	6852945 02/08/05
Two-fluted housing liner	10/056825 01/25/02	6783091 08/31/04
Gas injectors for short flame and low pollutant emissions	10/443287 05/21/03	6951454 10/04/05
Mechanical dust collector	10/135432 04/30/02	6863703 03/08/05
Method of converting a downflow/upflow wet flue gas desulfurization (WFGD) system to an upflow single-loop WFGD system	10/196597 07/16/02	6726748 04/24/04

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Improved collection scoop for FGD bleed stream or EX situ oxidation	10/166589 06/10/02	6695018 02/24/04
Improved collection scoop for FGD bleed stream or EX situ oxidation	10/736914 12/16/03	6926870 08/09/05
Improved collection scoop for FGD bleed stream or EX situ oxidation	10/737499 12/16/03	
Bubble cap assembly	10/447895 05/30/03	6868795 03/22/05
Flue gas desulfurization system with a stepped tray	10/279425 10/24/02	6923852 08/02/05
Passive system for optimal Nox reduction via selective catalytic reduction	10/236854 09/06/02	
Intermittent mixer with low pressure drop	10/391393 03/18/03	6946011 09/20/05
Impact type particle separator made of mutually inverted U-shaped elements	10/447688 05/29/03	6869459 03/22/05
Anti-vibration bars for boiler tubes with protective shields	10/802688 03/17/04	
Dual pressure recovery boiler	10/969125 10/20/04	
Split ring casting for boiler tubes with tube shields	10/802474 03/17/04	
Re-oriented over fire air ports for reduction of Nox production from pulverized coal-fired burners	10/767978 01/29/04	
Method of applying reagent with coal	11/065398 02/24/05	
Baffle for increased capture of popcorn ash in economizer hoppers	11/033085 01/10/05	
Center air jet low Nox PC-fired burner	11/171027 06/30/05	
Oxy-fuel reburn: a method for Nox reduction by fuel reburning with oxygen	60/679840 05/11/05	
Carrier air heating system for SCR	11/105053 04/13/05	
Wetted particle and droplet impingement	10/948478 09/23/04	
Hood/tower interface	11/055760 02/10/05	



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Cyclone furnace for oxygen fired boiler with flue gas recirculation	11/077062 03/10/05	
Tunneled multi-blade swirler for liquid fuel atomization	11/100731 04/07/05	
Steam generator to contain and cool synthesis gas	11/191183 07/27/05	
Radiant syngas cooler	60/733097 11/03/05	

**DIAMOND POWER INTERNATIONAL**

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Apparatus for detecting carryover particles in the interior of a furnace	521082 05/08/90	5010827 04/30/91
Articulating water monitor cleaning device	10/036173 12/26/01	6655397 12/02/03
Emissivity probe	10/218067 08/13/02	6909495 06/21/05
Indexing Sootblower	172709 03/24/88	4803959 02/14/89
Spring loaded brake assembly for indexing sootblower	645220 01/24/91	5065472 11/19/91
Hub assembly for sootblower	685464 04/12/91	5090087 02/25/92
Floating cable loop control assembly	737459 07/29/91	5167307 12/01/92
Method and apparatus for constant progression of a cleaning jet across heated surfaces	07/877987 05/02/92	5337438 08/16/94
Method and apparatus for constant progression of a cleaning jet across heated surfaces	247001 05/20/94	5437295 08/01/95
Sootblower having variable discharge	232322 04/25/94	5416946 05/23/95
Method and apparatus of preheating a sootblower lance	013770 02/03/93	5320073 06/14/94
Open beam sootblower	08/034251 03/22/93	5299533 04/05/94
Open beam sootblower	128840 09/29/93	5365890 11/22/94
Open beam sootblower	189301 01/28/94	5429076 07/04/95
Open beam sootblower	440317 05/12/95	5549079 08/27/96
Articulating sootblower	342868 11/21/94	5605117 02/25/97
Retractable chemical injection system	379974 01/27/95	5585072 12/17/96
Parameter sensing sootblower	08/832309 04/03/97	5920951 07/13/99
Control of water cleaning for reflective ash using infrared technology	621416 12/03/90	5094695 03/10/92

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Advanced water lance control system based on peak furnace wall emissivity	621418 12/03/90	5096502 03/17/92
Method & apparatus for injecting Nox inhibiting liquid reagent into the flue gas of a boiler in response to a sensed	08/266809 06/28/94	6190628 02/20/01
Boiler bank surface temperature profiler	279736 07/25/94	5615953 04/01/97
Furnace gas pyrometer (gastemp alternative)	08/770609 12/19/96	6733173 05/11/04
Pressure equalization valve	08/905176 08/04/97	5950677 09/14/99
Sootblower nozzle assembly with an improved downstream nozzle	10/039430 01/02/02	6764030 07/20/04
Sootblower mechanism providing varying lance rotation speed	10/029900 12/20/01	6772775 08/10/04
Sootblower lance tube for dual cleaning media	10/049303 02/05/02	6782902 08/31/04
Oscillating sootblower mechanism	10/199626 07/19/02	6575122 06/10/03
Furnace video camera apparatus	08/938195 09/26/97	6069652 05/30/00
Furnace video camera apparatus	09/456638 12/08/99	6239831 05/29/01
Furnace video camera apparatus	09/680578 10/06/00	6778209 08/17/04
Furnace video camera apparatus	09/758019 01/10/01	6806900 10/19/04
Slag eliminator for furnace viewing system	523684 05/14/90	4981088 01/01/91
Unburned carbon and other combustibles	08/944120 10/06/97	5774176 06/30/98
Unburned carbon and other combustibles	08/925340 09/08/97	5988079 11/23/99
Combustion optimization system	08/591012 01/25/96	5794549 08/18/98
Sootblowing optimization system	09/436944 11/09/99	6325025 12/04/01
Sootblowing optimization system	09/920697 08/01/01	6425352 07/30/02

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Ash handling system	09/691562 10/18/00	6338306 01/15/02
Sootblower control based on boiler thermal efficiency optimization	10/739858 12/18/03	6928937 08/16/05
Sootblower with single traveling limit switch utilizing state logic control	10/812807 03/30/04	
Low loss poppet valve	11/216591 08/30/05	
Port rodder with velocity damper	11/138574 05/26/05	
Retractable liquor gun for a recovery furnace	11/138044 05/26/05	
Boiler wall box cooling system	10/876132 06/24/04	6925969 08/09/05

TRADEMARKS

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Mark	Application No. Filing Date	Registration No. Registration Date
B&W & HERO ENGINE DESIGN	491800 11/19/45	422229 07/09/46
B&W & HERO ENGINE DESIGN	71/470169 05/12/44	415177 07/31/45
B&W & HERO ENGINE DESIGN	470170 05/12/44	419052 02/05/46
B&W	75/747600 06/30/99	2350120 05/16/00
B&W	71/470553 05/24/44	415862 08/21/45
B&W	828 04/08/05	44904 07/25/05
B&W	73/782064 02/21/89	1570257 12/05/89
B&W	73/782065 02/21/89	1573977 12/26/89
BABCOCK & WILCOX	73/782044 02/21/89	1572421 12/19/89
BABCOCK & WILCOX	829 04/08/05	44905 07/25/05
BABCOCK & WILCOX	223957 07/22/65	803088 02/01/66
BABCOCK & WILCOX	73/782055 02/21/89	1571386 12/12/89
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STIRLING	71/029843 09/10/07	89810 01/14/13
ELVERITE	76/447851 09/09/02	2741528 07/29/03
UP	50671 08/30/58	680446 06/16/79
RACER	72/267795 03/29/67	855089 08/20/68
VAM	73/737264 06/30/88	1564170 11/07/89
VAM	73/409839 01/17/83	1299266 10/09/84
CERA-VAM	124913 05/02/77	1114911 03/13/79

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V P A S	395364 09/30/82	1291929 08/28/84
ASSURED STOCK PROGRAM	624366 10/03/86	1443711 06/16/87
ASSURED STOCK PROGRAM	74/418432 06/26/93	1846943 07/26/94
NOTIS	73/715221 03/07/88	1543964 06/13/89
FHYNES	73/722634 04/15/88	1518309 12/27/88
HONE & GLOW	73/723107 04/18/88	1516861 12/13/88
THE ACOUSTIC RANGER	73/807043 06/16/89	1585164 02/27/90
TOWERPAK	74/086326 08/09/90	1652309 07/30/91
DRB-XCL	74/239934 01/24/92	1741145 12/22/92
BABCOCK & WILCOX M BULLSEYE LOGO	74/499978 03/14/94	1900543 06/20/95
BABCOCK & WILCOX M BULLSEYE LOGO	74/501629 03/18/94	1900934 06/20/95
BABCOCK & WILCOX M BULLSEYE LOGO	74/499800 03/14/94	1903181 07/04/95
BABCOCK & WILCOX M BULLSEYE LOGO	74/499799 03/14/94	1901922 06/27/95
PARTS PLUS	74/485889 02/02/94	1951818 01/23/96
BLACK LIQUOR CLUB LOGO	76/382991 03/18/02	2728787 06/24/03
BLACK LIQUOR CLUB LOGO	74/484952 01/31/94	1939207 12/05/95
BLACK LIQUOR CLUB	76/383313 03/15/02	2728790 06/24/03
BLACK LIQUOR CLUB	74/492512 02/22/94	1942067 12/19/95
BABCOCK & WILCOX SERVICE SPECIALISTS	74/591047 10/27/94	1948476 01/16/96
WEARESISTOR	74/611124 12/14/94	2169816 06/30/98
ASP	74/649783 03/21/95	2079738 07/15/97

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FST-GAGE	74/731453 09/14/95	2265208 07/27/99
FST-GAGE	75/295372 05/20/97	2162018 06/02/98
POWERING THE WORLD THROUGH TEAMWORK AND INNOVATION	75/033388 12/04/95	2169945 06/30/98
XCL-S	75/175105 09/05/96	2175559 07/21/98
DRB-4Z	75/545775 09/01/98	2446782 04/24/01
MILLCARE	76/360419 01/17/02	2736043 07/15/03
DSVS	75/506297 06/22/98	2393999 10/10/00
LM2100	76/158574 11/03/00	2490831 09/18/01
GENCLAD	78/233356 04/03/03	2817469 02/24/04
GENCLAD	78/233339 04/03/03	2889004 09/28/04
GENCLAD	78/233349 04/03/03	2886366 09/21/04
B&W ROLL WHEEL	78/440113 06/23/04	
B&W ROLL WHEEL	78/440098 06/23/04	
B&W ROLL WHEEL	78/440093 06/23/04	
TRUFLUX	78/247391 05/08/03	2830175 04/06/04
PRECISIONJET	78/470266 08/19/04	
PRECISIONJET	78/470198 08/19/04	
PRECISIONJET	78/470249 08/19/04	3013278 11/08/05
ON-TRACK	78/440077 06/23/04	
ON-TRACK	78/440088 06/23/04	
MYB&W	78/433112 06/10/04	

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SWUP	78/439470 06/22/04	
VTUP	78/439461 06/22/04	

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DIALOY	227445 02/18/26	214540 06/29/26
DIAMOND	71/304190 08/04/30	279300 01/13/31
DIAMOND	96578 07/15/16	113950 11/14/16
DIAMOND POWER	72/139604 03/12/62	746554 03/12/63
DIAMOND POWER	72/139605 03/12/62	755020 08/20/63
DP (Stylized Design)	72/139733 03/13/62	741246 11/27/62
DP (Stylized Design)	72/139732 02/13/62	741270 11/27/62
ISIT & Design	561407 10/03/85	1393780 05/20/86
RODDING ROBOT	644706 02/13/87	1458015 09/22/87
THERMO-PROBE	115223 03/09/61	723589 11/07/61
PARTNERSHIP STOCKING PROGRAM	74/062676 05/25/90	1720593 09/29/92
CLEANING ADVISOR	74/318100 09/28/92	1895927 05/30/95
BOS	74/274290 05/11/92	1745641 01/12/93
GASTEMP & Design	74/415759 07/23/93	1873659 01/17/95
IK 600	74/454135 11/04/93	1977079 05/28/96
ABC	74/595667 10/31/94	2004998 10/01/96
DIAMONIZED	75/652227 02/26/99	2448661 05/08/01



Mark	Application No. Filing Date	Registration No. Registration Date
DIAMONIZED	78/570907 02/18/05	Pending
ONE WAY	75/422315 01/19/98	2290894 11/09/99
SELECTIVE PATTERN	74/606762 12/05/94	2044399 03/11/97
ALLEN-SHERMAN-HOFF	75/379906 10/27/97	2218648 01/19/99
A-S-H & DESIGN	71/226183 01/21/26	221415 11/30/26
ASHCOLITE (Stylized)	72/181733 11/22/63	774841 08/11/64
ASHFLO	75/485035 05/14/98	2394639 10/17/00
ASHFRAC	73/111884 01/10/77	1083895 01/31/78
HYDROBIN	72/181735 11/22/63	773659 07/21/64
HYDRO-EJECTOR	73/374330 07/12/82	1249599 08/30/83
HYDROVACTOR	72/181734 11/22/63	774939 08/11/64
MULTICLONE	72/421977 04/20/72	978546 02/12/74
MAINTENANCE ASSURANCE PROGRAM	75/260495 03/10/97	2193264 10/06/98
ASHCORE	75/485036 05/14/98	2444743 04/17/01
VITECH	75/485048 05/14/98	2421794 01/16/01
FIRESIDE ADVISOR	75/702931 05/07/99	2438038 03/27/01
PRECISION CLEAN	76/042361 04/24/00	2529275 01/15/02
ASHVAC	76/117101 08/28/00	2581199 06/18/02
ASHHANDLER	78/027752 09/26/00	2601135 07/30/02
GEMINI	76/215395 02/20/01	2687243 02/11/03
HYDROJET	76/230869 03/12/01	2599299 07/23/02

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DP & DESIGN	78/143464 07/12/02	3018397 11/22/05
POWERTRAIN	78/208057 01/28/03	2897116 10/26/04
CYCLOASH	78/246419 05/06/03	
FLEXROD	78/246422 05/06/03	2978785 07/26/05
SMELTCAM	78/341285 12/16/03	
UTILICAM	78/494808 10/05/04	
POWERASH	78/513189 11/08/04	3065460 03/07/06
ASHSEAL	78/596117 03/28/05	
SENTRYSERIES	78/665617 07/07/05	
DENSEASH	78/732800 10/13/05	