



102082580

Honorable Commissioner of Patents and Trademarks:  
Box Assignments  
Washington, D.C. 20231

Please record the attached original  
documents or copy thereof:

1. Name of conveying party(ies): 4-29-02  
 Wheelabrator Water Technologies, Inc.  
 3003 Butterfield Road  
 Oak Brook, Illinois 60521

Individual(s)                       Association  
 General Partnership               Limited Partnership  
 Corporation - Maryland  
 Other \_\_\_\_\_

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
 IP Holding Company  
 10 Technology Drive  
 Lowell, Massachusetts 01851

Individual(s)                       Association  
 General Partnership               Limited Partnership  
 Corporation - Delaware  
 Other \_\_\_\_\_

If assignee is not domiciled in the United States, a domestic representative designation is attached:  Yes  No  
 (Designations must be a separate document from Assignment.)

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:  
 Assignment                       Merger  
 Security Agreement               Change of Name  
 Other \_\_\_\_\_

Execution Date: December 2, 1996

4. Application number(s) or registration number(s): 1189910

A. Trademark Application No.(s):  
 B. Trademark registration No.(s): 1,189,910

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Jill A. McWhirter  
 HOWREY SIMON ARNOLD & WHITE, LLP  
 750 Bering Drive  
 Houston, Texas 77057-2198

6. Total number of applications and registrations involved:  
1

7. Total fee (37 C.F.R. § 3.41): \$40.00  
 Enclosed  
 Authorized to be charged to deposit account  
 Charge deposit account in the event the check is inadvertently omitted, or the amount is insufficient

8. Deposit account number: 01-2508 (ref. WCOS:113)

05/08/2002 TBI/AZ1 00000078 012508 1189910  
01 FC:A81 40.00 CH

9. 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.

Jill A. McWhirter  
 Name of Person Signing

Jill A. McWhirter  
 Signature

4-18-02  
 Date

## ASSIGNMENT

**WHEREAS**, Wheelabrator Water Technologies Inc., a corporation organized under the laws of the State of ~~Delaware~~ <sup>Maryland</sup> ~~located~~ <sup>AAA</sup> at 3003 Butterfield Road, Oak Brook, Illinois 60521 (hereinafter referred to as the "Wheelabrator") is the owner, either directly or indirectly through its wholly owned subsidiaries, of certain intellectual property rights which include without limitation any and all trademarks (including all goodwill associated therewith), trade names, inventions, patents (U.S. and foreign), patent applications, trade secrets and other know-how, copyrights, royalty rights, rights to relief for known or unknown past infringement, and all original records or other materials relating to the intellectual property shown in the attached Schedule A, including materials in the possession of Wheelabrator's attorneys, agents, contractors or other third parties, owned by Wheelabrator (hereinafter collectively referred to as the "Intellectual Property Rights");

**WHEREAS**, IP Holding Company, a corporation organized under the laws of the State of Delaware, located at 10 Technology Drive, Lowell, Massachusetts 01851 (hereinafter referred to as "IP Holding"), desires to acquire the Intellectual Property Rights;

**WHEREAS**, Wheelabrator has agreed to cause the ownership in the intellectual property cases listed in Schedule A to be transferred from it and its wholly owned subsidiaries to IP Holding;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Wheelabrator has sold, assigned, and transferred, or caused its wholly owned subsidiaries to transfer, to IP Holding, its successors, legal representatives and assigns, Wheelabrator's entire right, title and interest in the Intellectual Property Rights, the same

to be held and enjoyed by the IP Holding, for its own use and the use of its successors, legal representatives, and assigns forever and to the full end of the term or terms for which the Intellectual Property Rights are or may be granted, as fully and entirely as the same would have been held and enjoyed by Wheelabrator, had this Assignment not been made;

AND for the same consideration, Wheelabrator will, upon request of IP Holding, execute and deliver all papers, including applications for patents and registrations for copyrights, and do such other legal acts (all expenses to be jointly shared by IP Holding and Wheelabrator) as may be necessary to obtain and maintain proprietary rights in any and all countries and to vest title thereto in IP Holding.

The effective date of this Assignment is Dec 2, 1996.

Signed at Chicago, in the County of Cook, State of Illinois, this 2<sup>nd</sup> day of December, 1996.

By: [Signature]  
Wheelabrator Water Technologies Inc.

STATE OF )  
COUNTY OF )

On this 2<sup>nd</sup> day of December, 1996 personally before me came Linda Winte, known to me, and known to me to be the person described and who signed the this Assignment, and, being duly sworn, acknowledged that he executed the same.

Christine A. Harper  
Notary Public

“OFFICIAL SEAL”  
Christine A. Harper  
Notary Public, State of Illinois  
My Commission Expires 07/27/98

# Patents - Wheelabrator Water Technologies

## BLAST GROUP

### Wheelabrator Corporation

#### AUSTRALIA

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Oscillating Blast Cl		1020295		5152
4449331	Shot Blasting Mach	5/22/84	354693		5159
505485	Portable Device for	5/6/80	2270577		5107
658250	Magnetic Thread Bl	12/22/92	3035492		5133
532854	Bladed Centrifugal	3/15/84	6203480		5127

#### BELGIUM

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
851910	Portable Device for	3/15/77	175333		5108

#### BRAZIL

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
7701246	Portable Device for	8/30/83	7701246		5109
8006117	Bladed Centrifugal	5/29/84	8006117		5128

#### CANADA

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
1074564	Method of Treating	4/1/80	292696		5132
1217055	Link and Flight Ass	1/27/87	435078		5102
1179847	Portable Device for	12/27/84	272165		5110
1138207	Bladed Centrifugal	12/28/82	359494		5129
0	Magnetic Thread Bl		2085391		5134
0	Oscillating Blast Cl		2139558		5153
1119812	Airless Centrifugal	3/16/82	352912		5122

#### DENMARK

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
166072	Portable device for	2/28/88	86977		5111

**EUROPEAN PATENT**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Oscillating Blast Cl		953002508		5156
0	Magnetic Track Sel		923117279		5136

**FRANCE**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
2342821	Portable Device for	1/31/83	7705730		5112

**GREECE**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
66143	Portable Device for	1/19/81	5285377		5113

**INDIA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
152800	Bladed Centrifugal	1/19/85	101980		5130
145390	Portable Device for	11/13/78	27977		5114

**ISRAEL**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
51482	Portable Device for	4/1/81	51482		5115

**JAPAN**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Magnetic Thread Bl		34872392		5137
0	Oscillating Blast Cl		476895		5154

**MEXICO**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
144238	Portable Device for	9/14/81	168198		5116

**PHILIPPINES**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
15582	Portable Device for	2/17/83	19471		5117

**POLAND**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Magnetic Thread Bl		297243		5138

**PORTUGAL**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
66234	Portable Device for	7/17/78	66234		5118

**SOUTH AFRICA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
805486	Bladed Centrifugal	9/4/80	805486		5131
771128	Portable Device for	7/23/79	771128		5119

**SWITZERLAND**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
602278	Portable Device for	12/31/77	256777		5120

**USA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
4377923	Surface Treating A	3/29/83	655787		5124
4291509	Guard House and	9/29/81	87060		5143
4319436	Portable Blasting D	3/16/82	117843		5142
4236466	Mechanical Actuati	12/2/80	83		5141
0	Improved Bolt-Tog		8323635		5140
5423715	Bolt-Together Blast	6/13/95	31813		5139
5285601	Magnetic Track Sel	2/15/94	48925		5135
4296794	Method of Transmi	10/27/81	111487		5125
4377922	Portable Appratus	3/29/83	654078		5123
4378662	Airless Centrifugal	4/5/83	149156		5121
4377924	Portable Device for	3/29/83	662467		5106
4480413	Bladed Centrifugal	11/6/84	368420		5103
4723379	Abrasive Throwing	2/9/88	861105		5105
4571894	Mechanism for Ind	2/25/86	662496		5104
4246851	Furnace Grating	1/27/81	84		5144
4333278	Bladed Centrifugal	6/8/82	78478		5126
0	Oscillating Blast CI		8255386		5157
4909998	Blast Chamber	3/20/90	271566		5099

4907379	Shot Blasting Mach	3/13/90	253313	5098
4476655	Link and Flight Ass	10/16/84	410619	5101
4473972	Blade for Centrifug	10/2/84	397357	5100
0	Abrasive Throwing		8350519	5158
4231196	Method of Treating	11/4/80	24119	5145
0	Oscillating Blast Cl		8183294	5151
4077508	Sealed Hanger Bea	3/7/78	732931	5150
4207711	Airless Centrifugal	6/17/80	909770	5149
4199905	Blast Head Rigging	4/29/80	940958	5148
4275531	Abrasive Particle Bl	6/30/81	95771	5147
4202142	Abrasive Particle Bl	5/13/80	925116	5146
449331	Shot Blasting	5/22/84	354693	5159

## JOHNSON

### Johnson Screens

#### AUSTRIA

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
656003	Underdrain Lateral		2094992		5286
534628	Screen Assy Chan		6951881		5254
533694	Well Screen Assy		5659180		5250
657088	Scallops Formed b		7344591		5278
562635	Well Screen Pipe		1840283		5270
625744	Screen Mounting S		6396391		5285

#### BELGIUM

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
582007	Underdrain Lateral		923071112		5287
873627	Well Screen Chann		193011		5240
575315	Scallops Formed b		919051078		5279

#### BRUNEI

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
30987	Well Screen Pipe		0		5271

**CANADA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
1162386	Screen Assy Chan		376260		5255
0	Scallops Formed B		2104584		5280
1197184	Well Screen Pipe		433336		5272
1201062	Well Screen Coupli		431803		5269
1196276	Well Screen Bimet		420151		5268
1199306	Screen Johnethan		411375		5265
1170564	Vapor-Liquid Conta		402044		5264
0	Annulus Measuring		2127585		5302
1169356	Well Screen Bimet		387552		5260
0	Underdrain Lateral		20755644		5288
1160434	Screen Flat Wire A		369975		5253
1135179	Scrubber with Spra		363402		5252
1122387	Well Screen Asy M		347814		5251
1108527	Well Screen Bimet		330949		5248
1110832	Distributor Closed		331255		5247
1109005	Well Screen Chann		306702		5241
1169356	Well Screen Bimet		387552		5261
1197166	Screen Assembly		434433		5276

**FRANCE**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
62716	Screen Assy Chan		813016581		5258
7199528	Screen Bimetal wit		7919528		5249
8315518	Well Screen Pipe		8315518		5273
575315	Scallops Formed b		919051078		5281
582007	Underdrain Lateral		923071112		5291
7189286	Well Screen Chann		718286		5243

**GERMANY**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
3171985	Screen Assy Chan		813016581		5256



582007	Underdrain Lateral	923071112	5289
2827188	Well Screen Chann	28271887	5242

**GREAT BRITAIN**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
2138865	Well Screen Pipe		8406961		5274
62716	Screen Assy chann		813016581		5259
2000689	Well Screen Chann		2874578		5244
575315	Scallops Formed b		91905108		5282
582007	Underdrain Lateral		923071112		5292
325412	Fitting Well Screen		89300415		5277

**IRELAND**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
47206	Well Screen Chann		134678		5245
582007	Underdrain Lateral		923071112		5293

**ITALY**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
582007	Underdrain Lateral		923071112		5294

**JAPAN**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
1337191	Well Screen Chann		8103178		5246
0	Annulus Measuring		16037194		5304
0	Scallops Formed b		50536991		5283
0	Underdrain Lateral		21799792		5295

**KOREA SOUTH**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Scallops Formed b		93702573		5284
0	Underdrain lateral		9214380		5296

**MEXICO**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
178346	Underdrain Lateral		924688		5297

*NETHERLANDS*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
582007	Underdrain Lateral		923071112		5298

*PAKISTAN*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
128278	Well Filament Scre		7382		5262
128570	Well Screen Woun		40082		5266

*PORTUGAL*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
582007	Underdrain Lateral		923071112		5299

*SINGAPORE*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
56987	Well Screen Pipe		0		5275

*SPAIN*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
582007	Underdrain Lateral		923071112		5290
0	Annulus Measuring		943050658		5303
257818	Screen Assy Chan		257818		5257

*SWEDEN*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
582007	Underdrain Lateral		923071112		5300

*TAIWAN*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
64331	Underdrain Lateral		81106412		5301

*USA*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
4378840	Well Screen Bimet	4/5/83	258360		5226
4343358	Well Screen Plasti	8/10/82	119279		5221
4365669	Joint Screen is Fus	12/28/82	229391		5222
4370919	Vent Cap Lockable	2/1/83	229392		5223

4328177	Tray Vapor-Liquid	5/4/82	182355	5220
4378294	Well Screen Filam	3/29/83	244382	5225
4249290	Scrubber with Spra	2/10/81	93462	5215
4381820	Well Screen Woun	5/3/83	334105	5227
4375408	Framing Molded El	3/1/83	290121	5224
4317023	Well Screen Metho	2/23/82	210097	5219
4295918	Screen Flat Wire A	10/20/81	107488	5218
4276265	Screen Assy Chan	6/30/81	107490	5216
4219773	Sensing Depth of	8/26/80	957262	5214
4200218	Well Screen Assy.	4/29/80	952508	5213
4170626	Distributing Closed	10/9/79	922461	5212
4406326	Well Screen Molde	9/27/83	331844	5228
4160622	Sampling Port Unit	7/10/79	815874	5210
4096911	Well Screen Chann	6/27/78	813047	5209
4284138	Well Screen with C	8/18/81	153808	5217
4487259	Well Screen Pipe	12/11/84	476180	5230
4509600	Well Screen Coupli	4/9/85	401500	5231
4819722	Fitting Well Screen	4/11/89	145310	5232
5006228	Screen Mounting S	4/9/91	464929	5233
5015383	Scallops Formed b	5/14/91	366872	5234
5118419	Underdrain Scallop	6/2/92	698900	5235
5156738	Distributor for Gas	10/20/92	718954	5236
5392527	Measurement Whe	2/28/95	30302	5237
32642	Well Screen Coupli	4/12/88	4176	5238
0	Underdrain Plastic		490656	5239
4167972	Well Screen Bimet	8/18/79	863813	5211
4416331	Well Screen Bimet	11/22/83	347829	5229

**ZAIRE**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
821183	Well Screen Filam		821183		5283
827906	Well Screen Woun		827906		5267

# WATER GROUP

## CPC Engineering

### AUSTRALIA

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Porous Polysulfone		8359991		5011
0	Method and Appara		6963394		5027
0	Serial Crossflow Fil		6993991		5022
550452	Process and Appar	7/21/81	550452		5026

### Brunei

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
27186	Water filtration app	10/7/86	0		6018

### CANADA

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
1092033	Suction Clarifier	12/23/80	270292		5032
0	Cross-Flow Microfil		455182		5000
0	Method and Appara		0		5036
1335519	Method for Enhanci	5/9/95	564809		5035
1191794	Process and Appar	8/13/85	3821781		5034
1171403	Method and Appara	7/24/84	3684164		5033
1069228	Spray Head	1/1/80	270295		5031
1040546	Perforated Tube S	10/17/78	224846		5030
955241	Automatic Volumet	9/24/74	0		5029
982956	Perforated Tube M	2/3/76	157220		5028
0	Serial Crossflow Fil		2034078		5021
0	Method and Appara		449315		5005
0	Porous Polysulfone		2050504		5013

### CHINA

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		941923436		5037

**EUROPEAN PATENT**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		94918208		5039
131119	Cross-Flow Microfil	5/17/89	0		5001
0	Method and Appara		861153476		5004
0	Serial Crossflow Fil		901246132		5020
0	Method for Enhanci		88106382		5038
0	Porous Polysulfone		911154839		5010

**FINLAND**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		955803		5040
0	Serial Crossflow Fil		910250		5019

**GERMANY**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0			19396486		5041

**GREAT BRITAIN**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
2080696	Process and Appar	7/21/81	8122462		5060
2067908	Method and Appara	1/16/81	8101428		5059

**INDIA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		41094		5043
0	Method and Appara		40994		5042

**INDONESIA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		940873		5044
0	Method and Appara		950850		5045

**JAPAN**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Porous Polysulfone		23494691		5012

0	Method and Appara	5943018	5008
0	Method and Appara	50195095	5079
0	Method and Appara	5943017	5006
0	Cross-Flow Microfil	59106681	5002
0	Serial Crossflow Fil	917791	5015

**KOREA SOUTH**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Serial Crossflow Fil		14991991		5016
0			705481		5046

**MALAYASIA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		9501270		5047

**Malaysia**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Water Filtration Ap		0		6019

**MEXICO**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		944173		5048

**NEW ZEALAND**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Water Filtration Ap		215045		5049

**NORWAY**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		954826		5050
0	Serial Crossflow Fil		910356		5017

**PCT**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		9406231		5051
0	Method and Appara		9506029		5052
0	Apparatus for redu		9610397	6/14/96	6020

**PHILIPPINES**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		49752		5053

**SABAH**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
1093	Water filtration app	10/15/93	0		6021

**SARAWAK**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
3095	Water filtration app	11/4/86	0		6022

**SINGAPORE**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
86908076	Water Filtration Ap	9/5/88	80786		5054

**SOUTH KOREA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0			70548195		5046

**TAIWAN**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		82104905		5055
73375	Method and Appara	1/11/96	83104590		5056
0	Serial Crossflow Fil		80100404		5018

**THAILAND**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		22598		5057

**TURKEY**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
0	Method and Appara		0		5058

**USA**

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
4828399	Compost Handling	5/9/89	104799	10/2/87	5305
4547286	Water Filtration Pr	10/15/85	465524		5066

4670150	Cross-Flow Microfil	1/2/87	790651		5065
4199451	Water Treatment P	4/22/80	968088		5064
4132362	Sewage Works Spr	1/2/79	725780		5063
4094785	Sludge Suction Pu	6/13/78	735381		5062
0	Porous Polysulfone		58710207		5009
0	Membrane Filtratio		691445		5025
0	Method and Appara		9962207		5007
0	Wastewater Treat		178189		5024
0	Serial Crossflow Fil		47814907		5023
0	Composition and M		58216207		5014
5387036	Organic Material C	2/7/95	923265	7/31/92	5306
4855061	Streaming Current/	8/8/89	186309		5072
0	Apparatus for Maki		776648		5061
5413749	Processing of Maki	5/9/95	72533		5071
0	Cross-Flow Microfil		790651	10/24/85	5003
0	Method and Appara		0		5078
0	Apparatus for Redu		60001911		5077
0	Making Beads for a		366520		5076
4806236	Apparatus fo Upflo		0		5075
4793934	Method for Enhanci	12/27/88	41307		5070
0	Method of Cleaning		593576		5073
5149196	Compost Handling	9/22/92	284260	2/15/89	5307
0	Method for Cleanin		328957		5069
4743382	Method and Appart	5/10/88	78607		5068
4608181	Water Filtration Ap	8/26/86	732892		5067
4869877	Composting Facilit	9/26/89	87105	8/19/87	5308
5514284	Apparatus for Wate	5/7/96	241657		5074

**HPD**

*Japan*

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
1603389	Multistage Falling F	4/4/91	57220005	12/14/82	95489



USA

<i>Patent No</i>	<i>Title</i>	<i>Issue Date</i>	<i>Appl. No.</i>	<i>Filing Date</i>	<i>Case No</i>
4273670	Apparatus for Rem	6/16/81	20642	3/16/79	95490

# Trademarks - Wheelabrator Water Technologies

Business Group **BLAST GROUP**

Division *Wheelabrator Corporation*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
BLASTCO	USA	1271181	404873	95113
BLASTRAC	Portugal	260775	260775	941208
BLASTRAC	Slovak Rep.	0	111396	951357
BLASTRAC	Singapore	0	22492	95053
BLASTRAC	Poland	0	153626	951251
BLASTRAC	Norway	0	943649	95258
BLASTRAC	New Zealand	0	213589	941207
BLASTRAC	HUNGARY	0	9503324	951250
BLASTRAC	Czech Rep.	0	110582	951249
BLASTRAC	Germany	1052267	22507	95026
BLASTRAC	Taiwan	585412	48668	941330
BLASTRAC	Switzerland	319261	2124	941331
BLASTRAC	Sweden	182846	821857	95028
BLASTRAC	Spain	1002027	1002027	941280
BLASTRAC	Slovenia	0	0	951253
BLASTRAC	Portugal	215691	215691	95259
BLASTRAC	Russia	0	95712996	951252
BLASTRAC	Mexico	413588	131517	95051
BLASTRAC	Japan	2706205	9531991	95034
BLASTRAC	Italy	405956	827582	95257
BLASTRAC	Hong Kong	831994	9492	95052
BLASTRAC	Great Britain	1171607	1171607	941329
BLASTRAC	France	1200912	626235	95025
BLASTRAC	Denmark	388982	821333	95112
BLASTRAC	USA	993371	10542	95256
BLASTRAC	Australia	565163	565163	941334

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TRADEMARK  
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BLASTRAC	Benelux	381463	649388	95027
BLASTRAC	Brazil	16618801	16618801	941208
BLASTRAC	Canada	412348	691475	941333
BLASTRAC	S. Korea	231540	6051990	941332
BLASTRAC & design	Denamrk	389082	821334	95111
BLASTRAC & design	Germany	1052284	22517	95031
BLASTRAC & design	Switzerland	319439	2125	95262
BLASTRAC & design	Sweden	182847	821858	95036
BLASTRAC & design	Norway	0	943650	95261
BLASTRAC & design	Portugal	215692	215692	95110
BLASTRAC & design	Italy	405957	827682	95260
BLASTRAC & design	Great Britain	1171608	1171608	941328
BLASTRAC & design	France	1201204	626234	95030
BLASTRAC & design	Spain	1002026	1002026	941279
BLASTRAC & design	USA	1083208	130901	95147
BLASTRAC & design	Benelux	381462	649387	95029
CIRCLON	USA	1153687	240406	95146
CONIFORM	USA	814237	234291	941324
DELTA LINE & design	USA	1144743	193936	95145
ENVIROBRATOR	USA	0	0	96047
GRANAL	USA	671050	32793	95105
HONITE	USA	420013	486425	95264
JET III (stylized)	USA	1268507	249226	95103
LONG-LYFE	USA	657738	32794	95265
PIRATE PARTS & design	USA	1694858	107960	941278
RADIALOK	Brazil	6547508	443576	95268
RADIALOK	Australia	294685	294685	95058
RADIALOK	S. Africa	812566	812566	95016
RADIALOK	Argentina	1335948	1658331	95067
RADIALOK	Canada	223988	395306	95269
RADIALOK	Japan	2383826	8134889	95065

RADIALOK	India	122748	313736	95271
RADIALOK	Mexico	196296	98485	95068
The Molder design	USA	996927	422557	941322
The Molder design	USA	1273327	369523	95066
The Molder design	Canada	8341536	0	95263
WHEELAPEEN	USA	410216	470843	95041

*Division*                      *Wheelabrator Corporation Ca*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
MPF	USA	1511684	3674784	95140

**Business Group**            **JOHNSON**

*Division*                      *Johnson Screens*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
AGRI-SCREEN	USA	1418145	590729	941336
Arrow design	USA	1229541	317440	941323
CHANNEL-PACK	USA	1578607	764919	941327
Copyright Reg.	USA	371708	0	95341
Copyright Reg.	USA	397787	0	95297
HYDROBURST	Great Britain	1446849	1446849	941319
HYDROSPHERE	Mexico	265285	187478	941317
HYDROSPHERE	USA	1189910	273802	941270
HYDROSPHERE	Canada	0	0	95062
IRRIGATOR	USA	946179	417214	941315
J & design	Canada	419689	720272	941198
J & design	Great Britain	1462459	1462459	941192
J & design	Australia	555180	555180	941312
J & design	Great Britain	1462458	1462458	941193
J & design	Australia	555181	555181	941313
J & design	Brazil	6879357	10096	941311
J & design	USA	1789038	211137	941199
J & design	France	1738370	283076	941197
J & design	Ireland	152974	238291	941195

J & design	Ireland	152973	238191	941196
J & design	Japan	0	8631991	941194
J & design	Indonesia	255143	0	941359
J & design	USA	1329235	486985	941314
JOHNETHANE	Australia	396232	396232	941309
JOHNSON	Venezuela	113476	10794	941274
JOHNSON	Australia	132019	132019	941351
JOHNSON	Chile	423375	261937	941281
JOHNSON	Algeria	41108	41100	941352
JOHNSON	Chile	343309	125092	941344
JOHNSON	Saudi Arabia	10781	4010	941339
JOHNSON	S. Africa	736639	736639	941305
JOHNSON	S. Africa	736638	736638	941304
JOHNSON	Peru	20836	0	95012
JOHNSON	O.A.P.I.	8428	58523	941353
JOHNSON	Mexico	95166	83513	95014
JOHNSON	Chile	343308	125091	941345
JOHNSON	Singapore	81481	81481	941338
JOHNSON	France	1470033	932207	941354
JOHNSON	USA	1288204	394548	941355
JOHNSON	USA	1286822	394545	941356
JOHNSON	USA	1286653	394544	941357
JOHNSON	USA	505962	528573	941358
JOHNSON	Thailand	82022	89485	95071
JOHNSON	Indonesia	258680	0	941343
JOHNSON	Argentina	0	1756410	95102
JOHNSON	Brazil	80100948	10094	941348
JOHNSON	Japan	1287968	3331987	941341
JOHNSON	Ireland	83429	139273	941342
JOHNSON	Great Britain	1082315	1082315	941306
JOHNSON	Ecuador	98	809	95310
JOHNSON	New Zealand	B148785	148785	941340

JOHNSON	Chile	343307	125090	941348
JOHNSON	Canada	190601	348777	95081
JOHNSON & design	Venezuela	113459	10795	941275
JOHNSON SUPER-WEL	Venezuela	113463	10982	941276
JOHNSON WELL SCREE	Argentina	1145072	1418554	941272
JOHNSON WELL SCREE	Argentina	1246768	1422207	941307
JOHNSON WELL SCREE	Chile	340136	123865	95013
JOHNSON WELL SCREE	Colombia	43240	0	941308
NU-WELL	USA	909409	322655	941271
NU-WELL	Australia	268260	268260	95084
RED HEAD & design	USA	326612	363328	941216
REVERT	France	1470032	932206	941268
REVERT	Canada	0	0	95061
REVERT	Mexico	274685	187465	95011
REVERT	Brazil	6762174	14193	95015
REVERT	Australia	268261	268261	95083
REVERT	Great Britain	1083204	1083204	941266
REVERT	New Zealand	148784	148784	941267
REVERT	USA	843941	262222	941273
SUPER WELD	USA	1259801	349888	941263
SUPER-WELD	Canada	302699	478028	941262
SUPER-WELD	India	0	550233	941185
SUPER-WELD	France	1738371	263077	941186
SUPER-WELD HT	Canada	310086	478029	941261
SUPER-WELD HT	Venezuela	113465	10965	941258
SUPER-WELD HT	USA	1259110	383150	941260
THIN-PACK	Benelux	505679	770410	941259
THIN-PACK	Venezuela	0	2125791	95328
THIN-PACK	Great Britain	1479385	1479385	941183
THIN-PACK	Norway	0	915157	941365
THIN-PACK	USA	1721376	180479	941257

THIN-PACK	France	1743523	313338	941210
ULTRA-PACK	USA	1377874	542502	941255
VARIFLO	USA	1220738	287131	941254
VEE-WIRE	Ireland	152975	238391	941178
VEE-WIRE	Canada	413352	683856	941244
VEE-WIRE	USA	1776228	210610	941243
VEE-WIRE	Ireland	143968	238491	941179
VEE-WIRE	Australia	555184	555184	941181
VEE-WIRE	USA	1252834	273812	941253
VEE-WIRE	France	1738372	283078	941180
VEE-WIRE	Mexico	265286	187480	941252
VEE-WIRE	Great Britain	1462457	1462457	941176
VEE-WIRE	Great Britain	1462456	1462456	941177
VEE-WIRE	Australia	555183	555183	941182

**Business Group WATER GROUP**

*Division CPC Engineering*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
CPC	USA	710200	57054	95107

*Division HPD*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
THERMAPRILL	USA	831402	243409	95455

*Division Johnson Screens*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
AQUARIUS	Canada	195930	353678	941335

*Division Memtek*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
IX/ER	USA	1066625	147384	95151
MEMCLEAN	USA	1478587	673032	95153
MEMTEK	USA	1587648	818758	95155
MEMTEK	Taiwan	488049	7853581	95158
TOTALTREAT	USA	1671678	147385	95150

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
ADSORPTION CLARIFIE	USA	1741137	176124	941337
AQUARITROL	USA	1190549	302075	95038
AQUARIUS	USA	981603	411429	95080
Copyright Reg.	USA	493961	0	95139
FLOMATCHER	USA	668260	42015	95306
HYDROPERM	USA	1219882	315250	941269
INTERNALIFT	USA	1110805	154778	941316
LOAD CEL	USA	772194	170904	95308
MICROFLOC	Great Britain	972770	0	95082
MICROFLOC	Mexico	341927	32417	95092
MICROFLOC & design	Canada	152434	294973	941301
MICROFLOC & design	USA	751709	140150	941310
MICROFLOC & design	Venezuela	73696	4958	941286
MICROFLOC & design	Venezuela	70862	4960	941285
MICROFLOC & design	Peru	10821	0	941290
MICROFLOC & design	Peru	10820	0	941291
MICROFLOC & design	S. Korea	259233	9012749	941299
MICROFLOC & design	Paraguay	128289	185960	941288
MICROFLOC & design	Australia	233573	233573	941303
MICROFLOC & design	Paraguay	128290	185960	941289
MICROFLOC & design	Finland	59407	474069	95309
NAUTILUS	USA	1092229	106675	941284
RECLA-MATE	USA	972816	399185	95085
TRI-MITE	USA	1534167	748625	941242
TRI-MITE	Great Britain	0	0	95303
TRI-MITE	Canada	0	0	95302
TRI-MITE	Australia	0	0	95301
TRICON	Canada	0	0	95298
TRICON	USA	0	0	941209



TRIDENT	USA	1301484	453456	941256
TRIDENT	Canada	0	0	941211
TRIDENT	Australia	0	0	95299
TRIDENT	Great Britain	0	0	95300
WATER BOY	Chile	402937	221179	941175
WATER BOY	USA	851452	267650	941251
WATER BOY	Canada	186003	346348	941250
WATER BOY	Venezuela	70309	8060	941249

*Division Nichols Engineering*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
MONOHEARTH	USA	397232	451987	95141

*Division Wieseman*

<i>Mark</i>	<i>Country</i>	<i>Reg No.</i>	<i>Application No.</i>	<i>Case No</i>
WIESE-FLO	USA	1635853	14808	941221