

Graco Patent List

Product	Country	Patent #
190	US	D753188
	US	D752648
	US	D747183
	US	D742927
	US	10859162
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL201580063494.0
	CN	ZL2015800634936
	CN	ZL201530111358.7
	CN	ZL201530111246.1
	CN	ZL201530166741.2
	CN	ZL201530166705.6
	EM	002726182
	EM	002709246
	EM	002709220
	TW	D174640
	TW	D174523
	TW	D173704
	TW	D173705
		Others
390	US	D742927
	US	D753188
	US	D752648
	US	D747183
	US	10859162
	US	10594188
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771

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Product	Country	Patent #
390 (Continued)	CN	ZL2016112639388
	CN	ZL2016112613922
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	CN	ZL201580063507.4
	CN	ZL2015800634936
	CN	ZL201530111246.1
	CN	ZL201530111358.7
	CN	ZL201530166741.2
	CN	ZL201530166705.6
	CN	ZL201480048216.3
	EM	002709246
	EM	002709220
	EM	002726182
	EP	3042441
	TW	D174640
	TW	D174523
	TW	D173704
	TW	D173705
	Others	Pending
	Active Surge Tanks	
Advanjet Jetting Valves		Pending
	US	10099238
	US	9457372
	US	9254642
	US	8757511
	Others	Pending
Agitator Speed Controller		
	US	9470232
	AU	2017201044
	CN	ZL201280027596.3
	EP	2694817
	KR	10-1863400
	TW	I523406
	Others	Pending
Airlessco GS950		
	US	10859162
	US	10502206
	US	10428942
	US	10337614
	CN	ZL201580063494.0
	CN	ZL2016112639388
	CN	ZL2016112613922
	Others	Pending
Airlessco Guns		
	US	6390386

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Product	Country	Patent #
Airlessco HSS9950	US	9073072
	AU	2009335126
	CN	200980152468.X
	EP	2384244
Airlessco LP555 or LP655	US	D803983
	US	10859162
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	US	9027849
	CN	ZL201580063494.0
	CN	ZL20173000083333
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	Others	Pending
Airlessco MP455	US	D803982
	US	10859162
	US	10594188
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	CN	ZL20173000083348
	CN	ZL201580063494.0
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	CN	ZL201480048216.3
EP	3042441	
Others	Pending	

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Product	Country	Patent #
Airlessco SL1250 or TS1750	US	D806212
	US	9073072
	US	9068567
	AU	2009335126
	CN	201730088890.0
	CN	200980152468.X
	EM	003845114
	EP	2384244
Airlessco SureStripe or 3350	US	10859162
	US	10428942
	US	10337614
	CN	ZL2016112639388
	CN	ZL2016112613922
	Others	Pending
AllPro Mustang 4850	US	10859162
	US	10594188
	US	10502206
	US	10428942
	US	10337614
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	US	10077771
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	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	CN	ZL201480048216.3
	EP	3042441
	Others	Pending
AllPro Mustang 5150 or 8100	US	10859162
	US	10502206
	US	10428942
	US	10337614
	US	10094376
	US	10077771
	US	9068567
	US	9027849

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Product	Country	Patent #
AllPro Mustang 5150 or 8100 (Continued)	CN	ZL201580063494.0
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	Others	Pending
AllPro Mustang 8150	US	9073072
	US	9068567
	AU	2009335126
	CN	200980152468.X
	EP	2384244
APX Electric Texture Sprayers	US	10857561
	US	10456801
	EP	3354349
	Others	Pending
ASM 52159	US	10859162
	US	10594188
	US	10502206
	US	10428942
	US	10337614
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	US	10077771
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	CN	ZL2015800634936
	CN	ZL201480048216.3
	EP	3042441
	Others	Pending
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	US	10502206
	US	10428942
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Product	Country	Patent #
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ASM 3150 or 3750	US	9073072
	US	9068567
	AU	2009335126
	CN	200980152468.X
	EP	2384244
ATZ Branded Well Seals	US	9316082
	CA	2804699
CanConnect	US	9795978
	US	9764346
	AU	2014262656
	CN	ZL2015800007126
	CN	ZL2014800257432
	EP	3043925
	EP	2994240
	Others	Pending
Check-Mate	US	8549987
	CN	ZL200880101918.8
ChemSafe	US	10273953
	US	9874206
	US	9004881
	CN	ZL201480025145.5
	JP	6420319
	JP	6189935
	KR	10-1941744
	KR	10-1905348
	KR	10-1759773
	TW	I593885
	TW	I519712
Others	Pending	

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Product	Country	Patent #
Contractor gun	US	8272621
	CN	ZL200880019692.7
	EP	2167858
	JP	5368435
	KR	10-1461258
	TW	I430844
Contractor PC gun	US	10717097
	US	10589303
	US	D901626
	US	D877294
	US	D875885
	AU	201912523
	AU	201912519
	AU	201912517
	BR	BR302019002242-7
	BR	BR302019002241-9
	BR	BR302019002240-0
	CN	ZL2019300790598
	CN	ZL2019300783518
	CN	ZL2019300783448
	CN	ZL201920405194.1
	EM	006307575
	EM	006305694
	EM	006305686
	IN	318119-001
	KR	30-1067168
	KR	30-1067167
	KR	30-1058033
	RU	117707
	RU	117705
	RU	117696
	TW	D206556
	Others	Pending
Contractor PC Compact gun	US	10717097
	US	10589303
	AU	202012905
	BR	BR302020002659-4
	CN	ZL201920405194.1
	EM	007942834
	KR	30-1102026
	RU	123248
	Others	Pending

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Product	Country	Patent #
Diaphragm Kits	US	8887620
Diesel Exhaust Fluid (DEF) Inline Meters	US	8312785
	AU	2009260754.00
	CN	200980132329.00
	EP	2310813.00
	ID	P000057799
	JP	5209112
	KR	10-1571195
	MY	MY154607A
	RU	2499982
	TW	I409445
Drywall Feed Pumps	US	D790662
	US	D753923
	US	10814340
	US	10751749
	US	10670006
	US	10195639
	US	9481000
	US	8887965
	US	8826961
	US	8783332
	AU	2015204014
	CN	ZL201710047719.4
	CN	ZL201710047431.7
	CN	ZL201630173975.4
	CN	ZL201580003387.9
	CN	ZL201180014667.1
	CN	ZL201180046836.X
	EM	003147412
	EP	3089827
	EP	2622220
	EP	2547456
	EP	2550416
	Others	Pending
Dura-Flo Supply Pumps	US	9677550
	US	9677549
	US	8857467
	US	8066491
	US	8568112
	US	D589,878

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Product	Country	Patent #
Dura-Flo Supply Pumps (Continued)	AU	2010202832
	AU	2010249638
	AU	2006275892
	AU	2006275975
	CN	ZL201010193410.4
	CN	ZL201080022082.X
	CN	ZL200680027760.5
	CN	ZL200680027923.X
	EP	2426387
	EP	2273114
	EP	2433042
	EP	1907806
	EP	1910679
	IT	94891
	JP	5748423
	JP	5639643
	JP	5237804
	JP	4943433
	KR	10-1623229
	KR	10-1197406
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
	MX	303500
	RU	2505730
	TW	I475157
	TW	I432647
	TW	D122884
	Others	Pending
Dyna-Star Pumps	US	9920879
	US	9618156
	US	9458966
	AU	2014305921
	AU	2014305913
	CN	ZL201480043782.5
	CN	ZL201480042935.4
	EP	3414532
	EP	3030761
	JP	6486357
	JP	6334701
	KR	10-2133734

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Product	Country	Patent #
Dyna-Star Pumps (Continued)	RU	2721309
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	RU	2659695
	Others	Pending
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EFR	US	10072652
	US	9162866
	US	8392028
	AU	2011337224
	CN	ZL201510012800.X
	CN	ZL201280043742.1
	CN	ZL201180031187.6
	EP	2753832
	EP	2585222
	EP	2136928
	JP	6124895
	JP	5775575
	KR	10-1893630
	KR	10-1866587
	MX	324694
	RU	2633304
	RU	2571750
Others	Pending	
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eTensifier		Pending
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e-Xtreme Electric Hazardous Location Sprayer	US	D803982
	CN	ZL201630526464.6
	EM	003450741
	IN	287345
	JP	1569873
	KR	30-895479
	RU	103610
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EasyMax	US	10919060
	US	9914141
	US	9604235
	US	9604234
	US	9545643
	US	9517479
	US	9016599
	US	8596555
	US	9010658
	US	D651,691

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Product	Country	Patent #
EasyMax (Continued)	AU	2014201325
	AU	2014201323
	CN	ZL201410198809.X
	CN	ZL201180007662.6
	CN	ZL201410199129.X
	CN	ZL2014101984154
	CN	ZL201080020017.3
	CN	ZL201130110111.5
	CN	ZL200980142239.X
	EM	001275374
	EP	2865450
	EP	2865449
	EP	2528694
	EP	2427273
	EP	2349584
	JP	5727464
	KR	10-1837784
	KR	10-1708104
	KR	10-1694597
	KR	10-1667067
	MX	351912
	MX	343150
	MX	319555
	TW	I577455
	TW	I531414
	TW	I520786
		Others
EcoQuip Dual Control Dead Man System	US	9962810
	US	8936042
	Others	Pending
EcoQuip Wet Abrasive Blasting Unit	US	10076823
	US	9925642
	US	9737974
	US	9393672
	US	8986074
	US	D706317
	US	D669922
	US	D659595
	Others	Pending

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Product	Country	Patent #
EcoQuip 2 / EQ2	US	10875151
	US	10434630
	US	10076823
	US	9962810
	US	9925642
	US	9677550
	US	9677549
	US	9393672
	US	D706317
	US	D669922
	US	D659595
	US	8986074
	US	8936042
	US	8857467
	US	8568112
	AU	2010202832
	AU	2010249638
	AU	2006275975
	AU	2006275892
	CN	ZL201080022082.X
	CN	ZL201010193410.4
	CN	ZL200680027923.X
	CN	ZL200680027760.5
	EP	2433042
	EP	2273114
	EP	2426387
	EP	1910679
	EP	1907806
	JP	5748423
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	JP	5237804
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	KR	10-1623229
	KR	10-1197406
	KR	10-1187454
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	MX	303500
	MX	299980
	RU	2505730
	TW	I475157
	TW	I432467
	Others	Pending

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Product	Country	Patent #	
Edge Gun	US	8789770	
	US	7950598	
	US	7971806	
	US	D604,393	
	AU	2009333876	
	CN	ZL200980148126.0	
	CN	ZL200980148127.5	
	CN	ZL200980146083.2	
	EP	2382051	
	EP	2382050	
	EM	001147813	
	EP	2340128	
	TW	I507249	
	TW	I465293	
	E-Flo	US	10072652
		US	8392028
US		8807958	
US		8568112	
AU		2008259859	
AU		2006275892	
CN		ZL201280043742.1	
CN		ZL200780035672.4	
CN		ZL200680027923.X	
EP		3327285	
EP		2753832	
EP		2426387	
EP		2150782	
EP		2076673	
EP		1910679	
JP		6124895	
JP		5496086	
JP		5275995	
JP		4943433	
KR		10-1893630	
KR	10-1470670		
KR	10-1401849		
KR	10-1187454		
MX	340667		
MX	299980		

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Product	Country	Patent #
E-Flo (continued)	RU	2633304
	RU	2431764
	TH	61473
	TW	1483584
	TW	1432467
	TW	1411728
	Others	Pending
E-Flo 4 Ball Pumps	US	8857467
	US	8066491
	US	8568112
	US	D589,878
	AU	2010249638
	AU	2006275892
	CN	ZL201080022082.X
	CN	ZL200680027923.X
	EP	2426387
	EP	2433042
	EP	1910679
	IT	94891
	JP	5639643
	JP	4947433
	KR	10-1623229
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
	RU	2505730
TW	1432647	
TW	D122884	
Others	Pending	
E-Flo DC	US	8392082
	US	8568112
	US	8066491
	US	D589,878
	AU	2008259859
	AU	2006275892
	CN	ZL200680027923.X
	EP	2150782
	EP	2426387
	EP	1910679
	IT	94891

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Product	Country	Patent #
E-Flo DC (Continued)	JP	5496086
	JP	4943433
	KR	10-1470670
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
	TW	I483584
	TW	I432647
	TW	D122884
	Others	Pending
E-Flo SP	US	8392082
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	I483584
Electric Waterproofing Sprayer	US	D733840
Electrostatic Guns	US	D757214
	US	10847966
	CN	ZL201680047767.7
	CN	ZL201530152706.5
	EM	002726208
	IN	272841
	KR	30-839627
	TW	D175009
	Others	Pending
EM Series Meters	US	D855671
	CN	ZL201830494763.5
	EM	005618196
	JP	1630047
	KR	30-1015578
	RU	114726
Endura-Flo	US	10184577
	US	9677550
	US	9677549
	US	8857467
		(Continued)

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Product	Country	Patent #
Endura-Flo (Continued)	AU	2010202832
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	AU	2006275975
	CN	ZL201680023127.2
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	CN	ZL201080020282.X
	CN	ZL200680027760.5
	EP	2273114
	EP	1907806
	EP	2433042
	JP	6714013
	JP	5748423
	JP	5639643
	JP	5237804
	KR	10-1197406
	KR	10-1623229
	MX	303500
	RU	2505730
	TW	I475157
Others	Pending	
Endurance Vortex Piston Pumps	US	D896280
	AU	201913374
	CN	ZL201930337726.8
	EM	006582771
	IN	319680-001
	KR	30-1046499
	TW	D205026
	Others	Pending
EP Gun	US	8939328
	US	D619,439
	AU	2009244603
	CN	2.0098E+11
	EP	2274568
	JP	5420642
	TH	65465
	TW	I535493
ExactaBlend	US	10245607
	US	10162370
	CN	ZL201480022820.9
	EP	3119526
	EP	2988879
	Others	Pending

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Product	Country	Patent #
FFLP Tips	US	10525486
	US	9675982
	AU	2019201036
	AU	2014318383
	CN	ZL201480050526.9
	EP	3046681
	Others	Pending
FinishPro	US	10634132
	US	10589301
	US	10465678
	US	10371145
	US	9149820
	CN	ZL201710063467.4
	CN	ZL201710027987X
	CN	ZL201510012800.X
	EP	2136928
	Others	Pending
	FinishPro II	US
US		10371145
US		9149820
US		7971806
CN		ZL201710027987X
CN		ZL201510012800.X
CN		ZL200920148127.5
EP		2382050
EP		2136928
Others		Pending
FinishPro GX19		US
	US	D794162
	US	D792946
	US	10634132
	US	10465678
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	US	9149820
	CN	ZL201710063467.4
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Product	Country	Patent #
FinishPro GX19 (Continued)	CN	ZL2016303078718
	CN	ZL2016303087416
	CN	ZL201630308688X
	EM	003294370
	EP	2136928
	Others	Pending
FRP Proportioner	US	9464630
	US	8568112
	US	D629,174
	AU	2011256835
	AU	2006275892
	CN	ZL201510789620.2
	CN	ZL200680027923.X
	EP	2572082
	EP	2426387
	EP	1910679
	JP	4943433
	KR	10-1774076
	KR	10-1187454
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Fusion AP (Air Purge)	US	RE46291
	US	RE46002
	US	D904565
	US	D904563
	US	D904562
	AU	2003301667
	AU	2008200937
	BR	BR302020000189-3
	CN	ZL202030033457.9
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	CN	ZL200380101833.7
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	EM	007533013
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	IN	325140-001
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	IN	326138-001
IN	326137-001	
JP	4331721	

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Product	Country	Patent #
Fusion AP (Air Purge) (Continued)	KR	30-1101492
	KR	30-1101491
	KR	30-1101490
	KR	30-1101488
	KR	30-1101487
	KR	30-1101486
	KR	30-1084878
	KR	10-1028274
	TW	I288661
	TR	2020 00382
	TR	2020 00378
	TR	2020 00373
		Others
Fusion CS (Clear Shot)	US	9381533
	US	RE46291
	US	RE46002
	US	8939328
	US	8807462
	US	8297531
	US	8182614
	US	D904565
	US	D904563
	US	D904562
	US	D588,231
	AU	2009238465
	AU	2009246276
	AU	2008298911
	AU	2008298908
	AU	2003301667
	AU	2008200937
	BR	BR302020000189-3
	CN	ZL202030033457.9
	CN	ZL200980116325.3
	CN	ZL200880106295.3
	CN	ZL200980114661.4
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	CN	ZL200880106515.2
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	CN	ZL200710181216.2
	EM	007533013
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EM	001044408	
		(Continued)

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Product	Country	Patent #
Fusion CS (Clear Shot) (Continued)	EP	2285496
	EP	2274568
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	IN	326137-001
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	JP	5694918
	JP	5503541
	JP	5484450
	JP	5420642
	JP	5406190
	JP	4331721
	KR	30-1101492
	KR	30-1101491
	KR	30-1101490
	KR	30-1101488
	KR	30-1101487
	KR	30-1101486
	KR	10-1588068
	KR	10-1487047
	KR	10-1476486
	KR	10-1028274
	KR	30-561694
	KR	30-1084878
	RU	2455083
	TH	65465
	TH	60574
	TW	I546125
	TW	I535493
	TW	I482663
	TW	I480104
	TW	I453070
	TW	D130935
	TW	I288661
	TR	2020 00382
	TR	2020 00378
TR	2020 00373	
Others	Pending	

Graco Patent List

Product	Country	Patent #
Fusion MP (Mechanical Purge)	US	RE46291
	US	RE46002
	US	D904565
	US	D904562
	US	D904562
	AU	2003301667
	AU	2008200937
	BR	BR302020000189-3
	CN	ZL202030033457.9
	CN	ZL200910132577.7
	CN	ZL200380101833.7
	CN	ZL200710181216.2
	EM	005733013
	EM	007533005
	EP	1556172
	IN	326140-001
	IN	326139-001
	IN	326138-001
	IN	326137-001
	JP	4331721
	KR	30-1101492
	KR	30-1101491
	KR	30-1101490
	KR	30-1101488
	KR	30-1101487
	KR	30-1101486
	KR	30-1084878
	KR	10-1028274
	TW	I288661
	TR	2020 00382
TR	2020 00378	
TR	2020 00373	
	Others	Pending
G3	US	10781971
	US	10774988
	US	1073179
	US	10527228
	US	10167862
	US	9611840
	US	9388696

Graco Patent List

Product	Country	Patent #
G3 (Continued)	AU	2016252858
	AU	2016250783
	AU	2016250782
	AU	2011256842
	CN	ZL201680023510.8
	CN	ZL201680023483.4
	CN	ZL201180024803.5
	CN	ZL201180024749.4
	EP	3286485
	EP	3286484
	EP	3286482
	EP	2572107
	KR	1848524
	RU	2558735
	Others	Pending
G-Barrier	US	10749426
	Others	Pending
G-MINI	US	10167862
	US	9388696
	AU	2011526842
	CN	ZL201180024803.5
	EP	2572107
	KR	1848524
	RU	2558735
	Others	Pending
GBL-7500	US	9803631
	AU	2012340565
	EP	2783150
	CN	ZL201280055260.8
	RU	2617531
	TW	I5654903
	Others	Pending
Geo Blaster	US	10245702
	CN	ZL201580049939.X
GH (Gas Hydraulic) Airless Sprayers	US	9068567

Graco Patent List

Product	Country	Patent #
GMAX	US	9073072
	US	9068567
	AU	2009335126
	CN	ZL200980152468.X
	EP	2419669
	EP	2384244
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Graco Supply Systems (All)	US	9677550
	US	9677549
	US	8549987
	US	8392082
	US	D590,122
	US	8568112
	US	8544699
	US	8299373
	AU	2010202832
	AU	2008259859
	AU	2006275975
	AU	2006275892
	CN	ZL201010193410.4
	CN	ZL200880101918.8
	CN	ZL200680027923.X
	CN	ZL201010193410.4
	EP	2050782
	EP	2426387
	EP	2273114
	EP	1910679
	EP	1907806
	JP	5748423
	JP	5496086
	JP	5237804
	JP	4943433
	KR	10-1470670
	KR	10-1197406
	KR	10-1187454
	MX	340667
	MX	303500
	MX	299980
	TW	I483584
TW	I475157	
TW	I432647	
S20 5 Gallon only	US	8544699

Graco Patent List

Product	Country	Patent #
Grease Jockey	US	10788132
	Others	Pending
Guardian	US	D546,840
GX19, GXFF	US	10961668
	US	10634132
	US	10594188
	US	10465678
	US	10371145
	US	D794754
	CN	ZL201710063467.4
	CN	ZL201710027987X
	CN	ZL201710042640.2
	CN	ZL201480048216.3
	EP	3196358
	EP	3042441
	Others	Pending
	GX21	US
US		10634132
US		19594188
US		10465678
US		10371145
US		D794162
CN		ZL201710063467.4
CN		ZL201710027987X
CN		ZL201710042640.2
CN		ZL201480048216.3
EP		3196358
EP		3042441
Others		Pending
Handheld Spray Gun with Pressurized Hopper		US
	US	D854,123
	US	D847,303
	US	10843211
	CN	304899110
	CN	304898968
	CN	304885488

(Continued)

Graco Patent List

Product	Country	Patent #
Handheld Spray Gun with Pressurized Hopper (Continued)	EM	005507654
	EM	005507621
	EM	005507605
	IN	323332-0001
	Others	Pending
Harrier Electronic Injection Rate Controller	US	10753356
	AU	2016257653
	Others	Pending
Harrier Remote Pump Control	US	10356085
	AU	2016257654
	Others	Pending
HFR	US	8329028
	US	8299373
	US	8249437
	US	7822326
	US	D651,533
	US	D328,967
	US	D627,316
	US	D593,962
	US	D590,122
	AU	2008259859
	CN	ZL200580004155.1
	EP	2150782
	EP	1718903
	JP	5496086
	KR	10-1470670
	KR	1290066
	RU	2359181
TW	1483584	
Others	Pending	
HighFlo 4-Ball Pumps	US	9677550
	US	9677549
	US	8857467
	US	8066491
	US	8568112
	US	D589,878
	AU	2010202832
	AU	2010249638
	AU	2006275892
	AU	2006275975
		(Continued)

Graco Patent List

Product	Country	Patent #
HighFlo 4-Ball Pumps (Continued)	CN	ZL201010193410.4
	CN	ZL201080022082.X
	CN	ZL200680027760.5
	CN	ZL200680027923.X
	EP	2426387
	EP	2273114
	EP	2433042
	EP	1907806
	EP	1910679
	IT	94891
	JP	5748423
	JP	5639643
	JP	5237804
	JP	4943433
	KR	10-1623229
	KR	10-1197406
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	303500
	MX	299980
	RU	2505730
	TW	I475157
TW	I432647	
TW	D122884	
HTX 2030 (TexSpray)	US	D782620
	US	8683868
	CN	ZL2016301740770
	EM	003144138
	EP	2411159
	CN	ZL201080013401.0
Hurricane	US	8424722
	US	8056835
Husky (all models)	US	D782541
	US	10161393
	US	10072650
	US	9784265
	US	9777722
	US	9777721

(Continued)

Graco Patent List

Product	Country	Patent #
Husky (Continued)	US	9638185
	US	9464630
	US	8857467
	US	8568112
	AU	2019202483
	AU	2014381624
	AU	2011256835
	AU	2006275892
	CN	ZL201810016947.X
	CN	ZL201510789620.2
	CN	ZL201480074993.9
	CN	ZL201480074808.2
	CN	ZL201080022082.X
	CN	ZL200680027923.X
	EP	3102828
	EP	3102829
	EP	2572082
	EP	2433042
	EP	2426387
	EP	1910679
	JP	6574189
	JP	6495309
	JP	5639643
	JP	4943433
	KR	10-2230396
	KR	10-1922319
	KR	10-1774076
	KR	10-1623229
	KR	10-1187454
	MX	340667
	MX	299980
	RU	2505730
TW	I432647	
Others	Pending	

Graco Patent List

Product	Country	Patent #
Husky 1050	US	10514027
	US	10161393
	US	9784265
	US	9777721
	US	9677550
	US	9677549
	US	9464630
	US	D782541
	US	9291158
	US	9003949
	US	8857467
	US	8066491
	AU	2019202483
	AU	2014363961
	AU	2011256835
	AU	2010249638
	AU	2010202832
	AU	2006275975
	CN	ZL201810016947.X
	CN	ZL201510789620.2
	CN	ZL201480062578.8
	CN	ZL201480074996.9
	CN	ZL201010193410.4
	CN	ZL201080017187.6
	CN	ZL201080022082.X
	CN	ZL200680027760.5
	EP	3102828
	EP	2572082
	EP	2433042
	EP	2422090
	EP	2273114
	EP	1907806
	JP	6574189
	JP	5748423
	JP	5639643
	JP	5615348
	JP	5237804
	KR	10-2230396
	KR	10-1774076
	KR	10-1718561
	KR	10-1623229
	KR	10-1197406

(Continued)

Graco Patent List

Product	Country	Patent #
Husky 1050 (Continued)	MX	303500
	RU	2505730
	TW	I558915
	TW	I475157
	TH	69609
	Others	Pending
Husky 1050 (Plastic)	US	D782541
	US	10161393
	US	9784265
	US	9777721
	US	9291158
	AU	2019202483
	CN	ZL201810016947.X
	CN	ZL201480074996.9
	CN	ZL201080017187.6
	EP	3102828
	EP	2422090
	JP	6574189
	JP	5615348
	KR	10-2230396
	KR	10-1718561
	TW	I558915
	TH	69609
Others	Pending	
Husky E-Series	US	10072650
	US	9777722
	US	9638185
	AU	2019202483
	AU	2014381624
	CN	ZL201480074808.2
	EP	3012829
	JP	6495309
	KR	10-1922319
	Others	Pending
HVLP	US	10589301
	US	10328442
	US	D604,393
	US	D607,968
	CN	ZL2017100937677
	EM	001147805
	EM	001147813
	EP	3207997
	Others	Pending

Graco Patent List

Product	Country	Patent #
HVLP Guns	US	8789770
	US	7950598
	US	7971806
	CN	ZL200980148126.0
	CN	ZL200980148127.5
	CN	ZL200980146083.2
	EP	2340128
	EP	2982051
	EP	2982050
	TW	1465293
Hydra Clean	US	8568112
	AU	2006275892
	CN	ZL200680027923.X
	EP	2426387
	EP	1910679
	JP	4943433
	KR	10-1187454
	MX	340667
	MX	299980
	TW	1432647
HydroShield (Waterborne Electrostatic Gun)		Pending
In:Pulse Froth Pack Proportioner	US	10261525
	Others	Pending
Informer	US	8392082
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	1483584
Injectors	US	10801667
	US	10711943
	AU	2016255520
	CN	ZL201680024617.4
	Others	Pending
Ink Pumps	US	8549987
	CN	200880101918.8

Graco Patent List

Product	Country	Patent #
InvisiPac	US	10661294
	US	10632494
	US	10555905
	US	10278921
	US	10046351
	US	9884331
	US	9814096
	US	9267647
	US	9156053
	US	9119230
	US	8893930
	US	8392082
	US	8985391
	US	D709,934
	US	D696,322
	US	8299373
	AU	2008259859
	CN	104755176
	CN	ZL201580066414.5
	CN	ZL201280076599.6
	CN	ZL201280062177.3
	CN	ZL201280058224.0
	CN	ZL201280052722.0
	CN	ZL201280052622.8
	CN	ZL201580035594.2
	EP	3169901
	EP	2790839
	EP	2771126
	EP	2150782
	JP	5496086
KR	10-1470670	
TW	I483584	
Others	Pending	
InvisiPac HM50 (with feeder upgrade)	US	10661294
	US	10052650
	US	10046351
	US	9156053
	CN	ZL201580049906.0
	CN	ZL201280052622.8
	CN	ZL201580035594.2
	EP	3169901
	EP	2771126
	Others	Pending

Graco Patent List

Product	Country	Patent #
InvisiPac GM 100	US	10555905
	US	10278921
	US	9884331
	US	9156053
	US	8893930
	CN	ZL201580066415.1
	CN	ZL201280062177.3
	CN	ZL201580058224.0
	CN	ZL201280052622.8
	EP	2790839
	EP	2771126
	Others	Pending
	InvisiPac Pattern Control System	US
US		10046351
US		9156053
CN		ZL201580035594.2
CN		ZL201280052622.8
EP		3169901
EP		2771126
Others		Pending
JetRoller	US	D573,923
	US	10751749
	US	10195639
	CN	ZL201580003387.9
	EP	3089827
	Others	Pending
KRAKN MDI		Pending
LD Oil and Grease Pumps	US	9617844
	US	9540971
	US	D649,561
	US	8568112
	AU	2006275892
	BR	DI7102839-0
	CN	ZL201280020372.X
	CN	ZL201280020370.0
	CN	ZL200680027923.X
	CN	ZL201130134363.1
	EM	001278006
		(Continued)

Graco Patent List

Product	Country	Patent #
LD Oil and Grease Pumps (Continued)	EP	2702277
	EP	2426387
	EP	1910679
	JP	1434726
	JP	4943433
	KR	10-1934132
	KR	10-1945556
	KR	10-1187454
	KR	30-646362
	MX	340667
	MX	37579
	MX	36520
	MX	299980
	TW	1558918
	TW	1432647
LD Series Hose Reels	US	D637,067
LD Series Meters	BR	DI5700005-0
	FR	464913
	GB	2061769
	IT	077664
	SE	62129
LD Series Piston Pumps	US	8857467
	AU	2010249638
	CN	ZL201080022082.X
	EP	2433042
	JP	5639643
	KR	10-1623229
	RU	2505730
	Others	Pending
LineDriver	US	6883633
	US	8225902
	US	D885993
	CN	ZL201930337134.6
	EM	006582797
LineLazer	US	10961668
	US	10882063
	US	10584452
	US	10563364
	US	10415196
	US	10392757
		(Continued)

Graco Patent List

Product	Country	Patent #
LineLazer (Continued)	US	10358781
	US	10197047
	US	10087590
	US	9764343
	US	9695557
	US	6913417
	US	7303155
	US	7654771
	US	D818006
	US	D668,686
	AU	2013259463
	AU	201711864
	AU	2006208117
	AU	334507
	CN	104271838
	CN	304301646
	CN	ZL201810018811.2
	CN	ZL201710043876.6
	CN	ZL201710042640.2
	CN	ZL201380024467.3
	CN	ZL 03801904.3
	CN	ZL 03802251.6
	EM	004012631
	EM	002106955
	EP	3348710
	EP	3196360
	EP	3196359
	EP	3196358
	EP	2847385
	EP	2847386
	EP	1448309
	EP	1466051
EP	1841310	
RU	85830	
RU	2398927	
UA	90886	
Others	Pending	
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LineLasers with Auto-Layout Feature	EP	2152973

Graco Patent List

Product	Country	Patent #
Liquamelt	US	8893930
	US	8392028
	US	8299373
	US	D627,316
	US	D593,962
	US	D590,122
	AU	2008259859
	CN	ZL201280062177.3
	EP	2798039
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	I483584
	Others	Pending
Low Pressure Paint Spray Tip	US	10799894
	US	D908835
	AU	201913375
	BR	BR302019002240-0
	CN	ZL201930347872.3
	EM	006582789
	EP	3342487
	TW	D205603
	Others	Pending
LubePro Pump	US	10774830
	CN	ZL201910268325.0
	CN	ZL201680087178.1
	EP	3478967
	Others	Pending
M2K	US	D771719
	US	10,670,002
	US	9162866
	US	8857467
	AU	2011337224
	AU	2010249638
	CN	ZL201180031187.6
	CN	ZL201080022082.X
	CN	ZL201530071852.5
	CN	ZL201530071831.3
	EM	002701680
		(Continued)

Graco Patent List

Product	Country	Patent #
M2K (Continued)	EP	2585222
	EP	2,433,042
	IN	272,098
	IN	272,099
	JP	5775575
	JP	5,639,643
	KR	10-1866587
	KR	10-1623229
	KR	30-838088
	MX	324694
	RU	2571750
	RU	2,505,730
	UA	108235
	Others	Pending
Magnum Project Painter	US	10594188
	US	9016599
	US	D632,762
	CN	ZL201080020017.3
	CN	ZL201480048216.3
	EP	3042441
	EP	2427273
	JP	5727464
	Others	Pending
	Magnum ProX Series, ProLTS Series	US
US		10594188
US		D794754
US		D794162
US		D792946
US		D596,706
US		D616,065
CN		ZL201710027987X
CN		ZL2016303078718
CN		ZL2016303087416
CN		ZL201630308688X
CN		ZL201480048216.3
EM		003294370
EP		3042441
Others		Pending

Graco Patent List

Product	Country	Patent #
Magnum X5	US	10594188
	US	9016599
	US	D580,518
	US	D596,706
	US	D616,065
	CN	ZL201080020017.3
	CN	ZL201480048216.3
	EP	3042441
	EP	2427273
	JP	5727464
Magnum X7	US	10594188
	US	9016599
	US	D580,518
	US	D596,706
	US	D616,065
	CN	ZL201080020017.3
	CN	ZL201480048216.3
	EP	3042441
	EP	2427273
	JP	5727464
Magnum XR	US	10594188
	CN	ZL201480048216.3
	EP	3042441
Matrix Meters	US	D594,490
	US	10647566
	US	10589303
	US	10376911
	US	8312785
	US	8240507
	US	8215522
	AU	2009260753
	AU	2009260754
	AU	2009260752
	CN	ZL201810013159.5
	CN	ZL200980132329.0
	CN	ZL200980132123.8
	CN	ZL200980132124.2
	EP	2323946
	EP	2310813.00
	EP	2303764

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Graco Patent List

Product	Country	Patent #
Matrix Meters (Continued)	ID	P000057799
	ID	P0033869
	JP	5543965
	JP	5579711
	JP	5209112
	KR	10-1783162
	KR	10-1653420
	KR	10-1631333
	KR	10-1571195
	MY	MY1579711
	MY	MY154607A
	RU	2658578
	RU	2654184
	RU	2529105
	RU	2499982
	RU	2494957
	TW	I409445
Merkur	US	9677550
	US	9677549
	US	8857467
	US	8568112
	US	8066491
	AU	2010249638
	AU	2010202832
	AU	2006275905
	AU	2006275892
	CN	ZL201010193410.4
	CN	ZL201080022082.X
	CN	ZL200680027923.X
	CN	ZL200680027760.5
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	EP	2273114
	EP	2433042
	EP	1910679
	EP	1907806
	JP	5748483
	JP	5639643
JP	5237804	
JP	4943433	
KR	10-1623229	
KR	10-1197406	
KR	10-1187454	

(Continued)

Graco Patent List

Product	Country	Patent #
Merkur (Continued)	MX	340667
	MX	303500
	MX	299980
	RU	2505730
	TW	I475157
	TW	I432647
	Others	Pending
Merkur Bellows Pumps	US	9394900
	US	9188110
	US	8568112
	AU	2006275892
	CN	ZL201180018996.3
	CN	ZL201180019493.8
	CN	ZL200680027923.X
	EP	2564066
	EP	2564065
	EP	2426387
	EP	1910679
	JP	5973991
	JP	5827317
	JP	4943433
	KR	10-1829934
	KR	10-1821436
	KR	10-1187454
	MX	340667
	MX	299980
	TW	I547642
TW	I432647	
TW	I526640	
Mix at or Near Gun Two Component Paint Mixing Module	US	10335810
	CN	10507323
	EP	2956244
	Others	Pending
NXT Air Motors	US	9677550
	US	9677549
	US	8857467
	US	8066491
	US	8568112
	US	D589,878

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Product	Country	Patent #
NXT Air Motors (Continued)	AU	2010249638
	AU	2010202832
	AU	2006275892
	AU	2006275975
	CN	ZL201010193410.4
	CN	ZL201080022082.X
	CN	ZL200680027760.5
	CN	ZL200680027923.X
	EP	2433042
	EP	2426387
	EP	2273114
	EP	1907806
	EP	1910679
	IT	94891
	JP	5748423
	JP	5639643
	JP	5237804
	JP	4943433
	KR	10-1623229
	KR	10-1197406
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	303500
	MX	299980
	RU	2505730
	TW	I475157
	TW	I432647
	TW	D122884
	Others	Pending
NXT Air Motors (Small)	US	8857467
	AU	2010249638
	CN	ZL201080022082.X
	EP	2433042
	JP	5639643
	KR	10-1623229
	RU	2505730
P2 Gun	US	6796461
	US	7527172
	CN	ZL200480042796.1
	CN	ZL200480031528.X
	EP	1678073
	Others	Pending

Graco Patent List

Product	Country	Patent #
PD2K	US	10688509
	US	10413924
	US	10335810
	US	10300504
	US	10195622
	US	10195621
	US	10173232
	US	9901945
	US	8851111
	US	8392028
	US	8299373
	US	D590,122
	AU	2008259859
	CN	ZL201480040380.X
	CN	ZL201480039224.1
	CN	ZL201480038385.9
	CN	ZL201480037841.8
	CN	ZL201480034964.6
	CN	10507323
	CN	ZL02823545.2
	EP	3021981
	EP	3021980
	EP	3021978
	EP	3021977
	EP	2956244
	EP	2150782
	EP	1455567
	JP	6830522
	JP	6595466
	JP	6485027
	JP	6470280
	JP	6408573
	JP	6356796
	JP	5496086
	JP	4965796
	KR	10-2203992
	KR	10-2180224
	KR	10-2179372
	KR	10-1470670
	KR	10-0967987
TW	I483584	
TW	I 264325	
Others	Pending	

Graco Patent List

Product	Country	Patent #
PCF Metering System	US	8,392,028
	US	8299373
	US	D627,316
	US	D593,962
	US	D590,122
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	I483584
Pioneer Bright Stripe	US	10859162
	US	10428942
	US	10337614
	CN	ZL2016112639388
	CN	ZL2016112613922
	Others	Pending
PFT Samba S	US	10859162
	US	10594188
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	CN	ZL201580063494.0
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	CN	ZL201480048216.3
	EP	3042441
	Others	Pending
PFT Samba XL	US	9073072
	US	9068567
	AU	2009335125
	CN	200980142468.X
	EP	2384244
PowerFill		Pending

Graco Patent List

Product	Country	Patent #
PR70	US	8392028
	US	8299373
	US	D590,122
	US	D593,962
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	I483584
President 4-Ball Pumps	US	8857467
	US	8066491
	US	8568112
	US	D589,878
	AU	2010249638
	AU	2006275892
	CN	ZL201080022082.X
	CN	ZL200680027923.X
	EP	2426387
	EP	2433042
	EP	1910679
	IT	94891
	JP	5639643
	JP	4943433
	KR	10-1623229
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
RU	2505730	
TW	I432647	
TW	D122884	
Private Label: Ariel	US	9803631
	AU	2012340565
	EP	2783150
	CN	ZL201280055260.8
	RU	2617531
	TW	I565903
	Others	Pending
ProBell Rotary Atomizer	US	10847966
	CN	ZL201680047767.7
	Others	Pending

Graco Patent List

Product	Country	Patent #
ProConnect	US	D753188
	US	D752648
	US	D752649
	US	D747183
	US	D742927
	US	10859162
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	CN	ZL201580063494.0
	CN	ZL2016112639388
	CN	ZL201580063507.4
	CN	ZL2015800634936
	CN	ZL201530166741.2
	CN	ZL201530166705.6
	CN	ZL201530111358.7
	CN	ZL201530111246.1
	EM	002726182
	EM	002709246
	EM	002709220
	TW	D174523
	CN	ZL2016112613922
	Others	Pending
	Progressive Cavity (PC) Pump for Thermal Interface Material	BR
EM		007816335
KR		30-1101493
Others		Pending
Pro Xp Electrostatic Guns (Auto)	US	10239070
	US	10046343
	US	9610596
	US	9616438
	US	D757214
	US	7226004
	US	6854667
	BR	BR302019005451-5

(Continued)

Graco Patent List

Product	Country	Patent #
Pro Xp Electrostatic Guns (Auto) (Continued)	CN	ZL20193055732.9
	CN	ZL201930545104.4
	CN	ZL201380051282.1
	CN	ZL201380051113.8
	CN	ZL201530152706.5
	CN	ZL201380051281.7
	EM	007021555
	EM	006958328
	EM	002726208
	EP	2,903,746
	EP	2,903,745
	EP	1,392,448
	IN	323332-001
	IN	272,841
	JP	1,658,890
	JP	1,658,872
	JP	6,364,414
	JP	6,351,599
	JP	6,290,901
	JP	4,078,209
	KR	10-2177698
	KR	30-1077925
	KR	30-1064532
	KR	30-839627
	RU	2644912
	RU	2643998
	RU	2641823
	TW	I644732
	TW	I606866
	TW	I598153
	TW	I594660
	TW	D208222
	TW	D206354
TW	D175009	
UA	118338	
UA	117110	
UA	114926	
Others	Pending	
Pro Xpc Auto	US	10847966
	US	6854667
	BR	BR302019005451-5
	CN	ZL20193055732.9
	CN	ZL201930545104.4 (Continued)

Graco Patent List

Product	Country	Patent #
Pro Xpc Auto (Continued)	CN	ZL201680047767.7
	CN	ZL201580027975.6
	EM	007021555
	EM	006958328
	IN	323332-001
	JP	6751074
	JP	1658890
	JP	1658872
	KR	30-1077925
	KR	30-1064532
	KR	10-1934626
	TW	I693103
	TW	D208222
	TW	D206354
	Others	Pending
Pro Xp External Charge Waterborne Auto	CN	ZL201930668918.7
	EM	007329750
	KR	30-1068478
	KR	30-1068477
	Others	Pending
Pro Xp External Charge Waterborne Manual	CN	ZL201930668718.1
	EM	'007261284
	EM	001474936
	KR	30-1082804
	KR	30-1068476
	Others	Pending
Pro Xp Electrostatic Guns (Manual)	US	10239070
	US	10046343
	US	9610596
	US	9616438
	US	D727,466
	US	D725,743
	US	7226004
	US	6854667
	US	6758424
	BR	BR302019005451-5
	CN	ZL20193055732.9
	CN	ZL201930545104.4
	CN	ZL201380051282.1
	CN	ZL201380051113.8
	CN	ZL 01816621.0
	CN	ZL201380051281.7

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Graco Patent List

Product	Country	Patent #
Pro Xp Electrostatic Guns (Manual) (Continued)	EM	007021555
	EM	006958328
	EP	2903746
	EP	2903745
	EP	1392448
	EP	1328350
	IN	323332-001
	IN	272841
	JP	1658890
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	JP	6351599
	JP	6290901
	JP	4989014
	JP	4078209
	KR	10-2177698
	KR	30-1077925
	KR	30-1064532
	RU	2644912
	RU	2643998
	RU	2641823
	TW	I606866
	TW	I644732
	TW	I598153
	TW	I594550
	TW	D208222
	TW	D206354
	UA	118338
	UA	117110
	UA	114926
	Others	Pending
Pro XS Electrostatic Guns	US	6854667
	US	7226004
	EP	1392448
	JP	4078209
Pro XS2	US	6758424
	CN	ZL 01816621.0
	EP	1328350
	JP	4989014

Graco Patent List

Product	Country	Patent #
ProControl 1KE, ProControl 1KE Plus	US	10550552
	US	10245608
	US	8392028
	AU	2008259859
	CN	ZL201580019269.7
	CN	ZL201580015670.3
	EP	3137229
	EP	3137228
	EP	2150782
	JP	6708555
	JP	6636945
	JP	5496086
	KR	10-1470670
	TW	I483584
	Others	Pending
ProControl 1KS	US	10550552
	US	10245608
	US	8851111
	US	8392028
	US	8299373
	US	7226004
	US	D590,122
	AU	2008259859
	CN	ZL201580019269.7
	CN	ZL201580015670.3
	CN	ZL 02823545.2
	EP	3137229
	EP	3137228
	EP	2150782
	EP	1392448
	EP	1455567
	JP	6708555
	JP	6636945
	JP	5496086
	JP	4965796
	JP	4078209
	KR	10-1470670
	KR	10-0967987
	TW	I483584
	TW	I 264325
	Others	Pending

Graco Patent List

Product	Country	Patent #
ProMelt	US	8992120
	US	8899872
	US	8814467
	CN	ZL201280005403.4
	CN	ZL201280005594.4
	EP	2665870
	EP	2665869
	RU	2593510
	RU	2575187
ProMix 2KE Proportioners	US	8851111
	US	8392028
	US	8299373
	US	7226004
	US	D590,122
	AU	2008259859
	CN	ZL 02823545.2
	EP	2150782
	EP	1392448
	EP	1455567
	JP	5496086
	JP	4965796
	JP	4078209
	KR	10-1470670
	KR	10-0967987
	TW	I483584
TW	I264325	
ProMix 2KS, 3KS Proportioners	US	10550552
	US	10245608
	US	8851111
	US	8392028
	US	8299373
	US	7226004
	US	D590,122
	AU	2008259859
	CN	ZL201580019269.7
	CN	ZL201580015670.3
	CN	ZL 02823545.2
	EP	3137229
	EP	3137228
	EP	2150782
	EP	1392448
EP	1455567	

(Continued)

Graco Patent List

Product	Country	Patent #
ProMix 2KS, 3KS Proportioners (Continued)	JP	6708555
	JP	6636945
	JP	5496086
	JP	4965796
	JP	4078209
	KR	10-1470670
	KR	10-0967987
	TW	I483584
	TW	I 264325
	Others	Pending
	ProMix Easy	US
CN		ZL 02823545.2
EP		1455567
JP		4965796
KR		10-0967987
TW		I 264325
ProShot	US	10919060
	US	9914141
	US	9604235
	US	9604234
	US	9545643
	US	9517479
	US	9016599
	US	9010658
	US	8596555
	US	D692,095
	US	D630,708
	US	D633,176
	AU	2014201323
	AU	2014201325
	CN	ZL201410198809.X
	CN	ZL201180007662.6
	CN	ZL2014101984154
	CN	ZL201410199129.X
	CN	ZL201280005111.0
	CN	ZL201080020017.3
CN	ZL201030238948.3	
CN	ZL200980142239.X	
EM	001336671	
EM	001225825	
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Graco Patent List

Product	Country	Patent #	
ProShot (Continued)	EP	2865450	
	EP	2865449	
	EP	2528694	
	EP	2427273	
	EP	2349584	
	IN	230058	
	IN	230059	
	IN	230060	
	JP	5727464	
	KR	10-1837784	
	KR	10-1708104	
	KR	10-1694597	
	KR	10-1694596	
	KR	10-1667067	
	MX	351912	
	MX	343150	
	MX	319555	
	TW	I577455	
	TW	I531415	
	TW	I531414	
	TW	I520786	
		Others	Pending
	ProShot HD	us	10919060
US		10315787	
US		9914141	
US		9796492	
US		9732869	
US		9604235	
US		9604234	
US		9545643	
US		9517479	
US		9174231	
US		9016599	
US		9010658	
US		8596555	
US		D692,095	
AU		2012328773	
AU		2014201325	
AU		2014201323	
CN		ZL201410198809.X	
CN		ZL201180007662.6	
CN		ZL201280052618.1	
CN	ZL201280069891.5		
CN	ZL201410199129.X		

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Graco Patent List

Product	Country	Patent #
ProShot HD (Continued)	CN	ZL2014101984154
	CN	ZL201080020017.3
	CN	ZL200980142239.X
	EM	001336671
	EP	3327234
	EP	2865450
	EP	2865449
	EP	2771127
	EP	2528694
	EP	2427273
	EP	2349584
	JP	5727464
	KR	10-1837784
	KR	10-1708104
	KR	10-1694597
	KR	10-1694596
	KR	10-1667067
	MX	351912
	MX	343150
	MX	319555
	TW	I569880
	TW	I531414
	TW	I520786
	Others	Pending
ProShot Fine Finish	US	10919060
	US	9914141
	US	9861999
	US	9604234
	US	9545643
	US	9517479
	US	9475073
	US	9192952
	US	9085008
	US	9016599
	US	9010658
	US	8596555
	US	D651,691
	AU	2014201325
	AU	2014201323
	CN	ZL201410199129.X
	CN	ZL201410198809.X
CN	ZL2014101984154	
CN	ZL201280005156.8	
CN	ZL201280005111.0	

(Continued)

Graco Patent List

Product	Country	Patent #
ProShot Fine Finish (Continued)	CN	ZL201180007662.6
	CN	ZL201130110111.5
	CN	ZL201080020017.3
	CN	ZL200980142239.X
	EM	001275374
	EP	2865450
	EP	2663405
	EP	2528694
	EP	2427273
	EP	2349584
	JP	5727464
	KR	10-1837784
	KR	10-1708104
	KR	10-1694597
	KR	10-1694596
	KR	10-1667067
	MX	351912
	MX	343150
	MX	319555
	TW	I577455
	TW	I559981
	TW	I531414
	TW	I520786
		Others
ProShot II	US	10919060
	US	9914141
	US	9604235
	US	9604234
	US	9545643
	US	9517479
	US	9192952
	US	9010658
	US	8596555
	US	D651,691
	US	D625,775
	AU	2014201325
	AU	2014201323
	CN	ZL201410198809.X
	CN	ZL201180007662.6
	CN	ZL201410199129.X
	CN	ZL2014101984154
CN	ZL201280005111.0	
CN	ZL200980142239.X	
CN	ZL201130110111.5	

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Graco Patent List

Product	Country	Patent #
ProShot II (Continued)	EM	001275374
	EP	2865450
	EP	2528694
	EP	2349584
	KR	10-1837784
	KR	10-1708104
	KR	10-1694597
	KR	10-1694596
	KR	10-1667067
	MX	351912
	MX	343150
	MX	319555
	TW	I577455
	TW	I531415
	TW	I531414
	TW	I520786
	Others	Pending
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PROSTEP	US	D580,515
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PULSE Meters	US	D872829
	US	D872828
	US	D861759
	US	D850505
	US	10647566
	US	10585303
	US	10457539
	US	10442678
	CN	ZL201830537988.4
	CN	ZL201830537986.5
	CN	ZL201830537983.1
	CN	ZL201830537982.7
	EM	005653029
	JP	1630048
	JP	1630049
	JP	1630050
	KR	30-1017814
	KR	30-1011346
	KR	30-1011345
	KR	30-1008583
RU	117191	
RU	116477	
RU	116474	
Others	Pending	

Graco Patent List

Product	Country	Patent #
Python Pneumatic Chemical Injection Pump	US	10914304
	Others	Pending
QED	US	10662941
	US	10502039
	US	10307805
	US	10272356
	US	10144043
	US	10107057
	US	10053955
	US	10030651
	US	10029291
	US	9926759
	US	9909598
	US	9850741
	US	9695945
	US	9587483
	US	9068421
	US	9062536
	US	9062510
	US	8800597
	US	8756991
	US	8678353
	US	8678348
	US	8523152
	AU	2016251902
	AU	2015301609
	AU	2015289838
	AU	2015218230
	AU	2014360502
	AU	2013371459
	CA	2941082
	CA	2964246
	CA	2938905
	CN	ZL2017102550796
CN	ZL201580041793.4	
CN	ZL201580019600.5	
CN	ZL201580008992.5	
CN	ZL201480065766.6	
CN	ZL201380069134.2	

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Graco Patent List

Product	Country	Patent #
QED (Continued)	EP	3285989
	EP	3276122
	EP	3177410
	EP	3169458
	EP	3108143
	EP	3077677
	EP	3235552
	Others	Pending
QuikPak	US	D898880
	US	D296352
	US	D895776
	US	D385775
	US	10989306
	US	10843213
	AU	201912895
	AU	201912504
	AU	201912522
	AU	201912524
	BR	BR302019002239-7
	BR	BR302019002238-9
	BR	BR302019002237-0
	CN	ZL2019204063436
	CN	ZL201920396277.9
	CN	ZL201930253518.8
	CN	ZL201930246199X
	CN	ZL201680042361X
	EM	006398665
	EM	006398640
	EP	3338011
	IN	318120-0001
	KR	30-1065240
	KR	30-1065069
	KR	30-1065068
	RU	119799
	RU	119795
	TW	D205704
	TW	D205705
	TW	D203587
TW	D203588	
Others	Pending	

Graco Patent List

Product	Country	Patent #
Reactor 2	US	10890929
	US	9939822
	US	8568104
	US	D713,865
	AU	356217
	AU	2003291660
	BR	BR302014003234-8
	CN	ZL201430131133.3
	EM	002478479
	EP	1560783
	EP	2364952
	IN	262604
	JP	1519978
	JP	5230057
	KR	30-779490
	KR	10-1071018
	RU	94423
	TW	D166554
	TW	I 303996
	Others	Pending
Reactor 2, Electric	US	9027849
	US	8568104
	US	7822326
	US	8249437
	US	8392028
	US	D590,122
	US	8299373
	US	D593,962
	AU	2,008,259,859
	AU	2003291660
	CN	ZL200580004155.1
	EP	1560783
	EP	2364952
	EP	2150782
	EP	1718903
	JP	5496086
	JP	5230057
	KR	10-1470670
	KR	1290066
	KR	10-1071018
RU	2359181	
TW	I483584	
TW	I 303996	

Graco Patent List

Product	Country	Patent #
Reactor 2, Hydraulic (H25, H30, H40, H50, HXP2 and HXP3)	US	D774116
	US	D590122
	US	8568104
	US	8392028
	US	8299373
	US	8249437
	US	7822326
	AU	2003291660
	AU	2008259859
	CN	ZL201530281012.1
	CN	ZL200580004155.1
	EM	002760330
	EP	1560783
	EP	2364952
	EP	2150782
	EP	1718903
	IN	276431
	JP	1546766
	JP	5496086
	JP	5230057
	KR	1290066
	KR	10-1470670
	KR	10-1071018
RU	2359181	
TW	I483584	
TW	I 303996	
Reactor 2, Integrated	US	9221669
	US	8568104
	US	8549987
	US	7822326
	US	8249437
	US	8392028
	US	D590,122
	US	8299373
	US	D593,962
	AU	2017208348
	AU	2012271436
	AU	2008259859
	AU	2003291660
	CN	ZL200580004155.1

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Graco Patent List

Product	Country	Patent #
Reactor 2, Integrated (Continued)	EP	1560783
	EP	2364952
	EP	2150782
	EP	1718903
	JP	5496086
	JP	5230057
	KR	10-1470670
	KR	1290066
	KR	10-1071018
	RU	2603203
	RU	2359181
	TW	I558911
	TW	I483584
	TW	I 303996
	Others	Pending
Reactor A-25, A-XP1	US	8249437
	US	7822326
	US	D661,714
	CN	ZL201230024091.4
	CN	ZL200580004155.1
	EP	1718903
	KR	1290066
	RU	2359181
Reactor E-10	US	9,849,475
	US	8568104
	US	8249437
	US	7822326
	AU	2003291660
	CN	ZL201380065819.X
	CN	ZL200580004155.1
	EP	1718903
	EP	1560783
	EP	2364952
	EP	2931437
	JP	6262766
	JP	5230057
	KR	10-2145377
	KR	1290066
	KR	10-1071018
	RU	2645491
	RU	2359181
TW	I 303996	

Graco Patent List

Product	Country	Patent #
Reactor E-10hp	US	9,849,475
	US	D734832
	US	8568104
	US	8249437
	US	7822326
	AU	2003291660
	CN	ZL201380065819.X
	CN	ZL201330655276.X
	CN	ZL200580004155.1
	EM	002412155
	EP	2931437
	EP	2364952
	EP	1718903
	EP	1560783
	JP	6262766
	JP	5230057
	KR	10-2145377
	KR	1290066
	KR	10-1071018
	RU	2645491
RU	2359181	
TW	I 303996	
Reactor E20, E30, EXP1, EXP2	US	8249437
	US	8568104
	US	7822326
	AU	2003291660
	CN	ZL200580004155.1
	EP	1560783
	EP	2364952
	EP	1718903
	JP	5230057
	KR	1290066
	KR	10-1071018
	RU	2359181
	TW	I 303996
Others	Pending	
Reactor, Integrated (E30i, EXP2i)	US	9221669
	US	8568104
	US	8392028
	US	8299373
	US	8249437
	US	7822326

(Continued)

Graco Patent List

Product	Country	Patent #
Reactor, Integrated (E30i, EXP2i) (Continued)	US	D704,236
	US	D703,710
	US	D703,709
	US	D627,316
	US	D590,122
	US	D593,962
	AU	2017208348
	AU	2012271436
	AU	2008259859
	AU	2003291660
	CN	ZL200580004155.1
	EP	1560783
	EP	2364952
	EP	2150782
	EP	1718903
	JP	5496086
	JP	5230057
	KR	10-1470670
	KR	1290066
	KR	10-1071018
	RU	2603203
	RU	2359181
	TW	I558911
TW	I483584	
TW	I 303996	
	Others	Pending
Reactor E8p	US	9810361
	US	D662,516
	US	7822326
	US	8249437
	US	8568104
	AU	2003291660
	CN	ZL200580004155.1
	EP	1718903
	EP	1560783
	EP	2364952
	JP	5230057
	KR	1290066
	KR	10-1071018
	RU	2359181
	TW	I 303996

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Product	Country	Patent #
Reactor Heated Hose	AU	2013249087
	CN	ZL201380020624.3
	JP	6389165
	RU	2652420
	Others	Pending
Reactor, Hydraulic (H25, H40, H50, HXP2 and HXP3)	US	8249437
	US	7822326
	CN	ZL200580004155.1
	EP	1718903
	KR	1290066
	RU	2359181
Renegade	US	D904318
	US	10705554
	US	10656669
	EM	007952254
	Others	Pending
RoadLazer RoadPak Stripper & Accessories		Pending
RS Gun	US	10213787
	US	D649,221
	US	D619,629
	CN	ZL201030173384.X
	Others	Pending
RTX 650	US	D550,715
RTX 900, RTX 1250	US	D580,517
RTX2000	US	10814340
	CN	ZL201710047431.7
	Others	Pending
RTX5000	US	10670006
	US	D829772
	US	D790662
	US	D780892
	CN	ZL201710047719.4
	CN	ZL201710047431.7
	CN	ZL201630173975.4
	CN	ZL201630173479.9

(Continued)

Graco Patent List

Product	Country	Patent #
RTX5000 (Continued)	EM	003147412
	EM	003144583
	EM	003144161
	Others	Pending
RTX5500	US	10670006
	US	D829772
	US	D790662
	US	D780892
	CN	ZL201710047719.4
	CN	ZL201710047431.7
	CN	ZL201630173975.4
	CN	ZL201630173479.9
	EM	003147412
	EM	003144583
	EM	003144161
	Other	Pending
	RTX Spray Gun	US
CN		ZL201630173479.9
EM		003144583
S340-e (Stucco Pump)	CN	ZL201680065464.8
	EP	3374638
	Others	Pending
Saniforce	US	10161393
	US	9784265
	US	9777721
	US	D822720
	US	D822719
	US	D822067
	US	D780227
	US	D771714
	US	8857467
	US	D682,316
	AU	2019202483
	AU	367133
	AU	2010249638
	CN	ZL201810016947.X
	CN	ZL201480074996.9
	CN	ZL201530452849.8
	CN	ZL201080022082.X
CN	ZL201230099811.3	

(Continued)

Graco Patent List

Product	Country	Patent #
Saniforce (Continued)	EM	004499705
	EM	002902163
	EP	3102828
	EP	2433042
	IN	280085
	IN	244057
	JP	6574189
	JP	1557349
	JP	5639643
	KR	10-2230396
	KR	30-865160-1
	KR	10-1623229
	KR	30-700616
	RU	2505730
	Others	Pending
SaniSpray HP	US	10968903
	US	10926275
	US	10634132
	CN	ZL201710027987X
	Others	Pending
SD Series Hose Reels	US	9139400
	AU	2011205721
	EP	2523887
	KR	10-1733831
	MY	MY-166010-A
SD Series Meters	US	D594,490
	US	8312785
	US	8240507
	US	8215522
	AU	2009260753
	AU	2009260754
	AU	2009260752
	CN	ZL200980132329.0
	CN	ZL200980132123.8
	CN	ZL200980132124.2
	EP	2323946
	EP	2310813.00
	EP	2303764
	ID	P000057799
	ID	P0033869

(Continued)

Graco Patent List

Product	Country	Patent #
SD Series Meters (Continued)	JP	5543965
	JP	5579711
	JP	5209112
	KR	10-1783162
	KR	10-1653420
	KR	10-1631333
	KR	10-1571195
	MY	MY1579711
	MY	MY154607A
	RU	2658578
	RU	2654184
	RU	2529105
	RU	2499982
	RU	2494957
	TW	I409445
SDI15 Inline Meters	US	8312785
	AU	2009260754
	CN	ZL200980132329.0
	EP	2310813.00
	ID	P000057799
	JP	5209112
	KR	10-1571195
	MY	MY154607A
	RU	2499982
	TW	I409445
Sealed 4-Ball Lowers	US	10982665
	US	10591075
	US	10443594
	US	10344751
	CN	ZL201680074225.9
	CN	ZL201680073983.3
	CN	ZL2016800736540.X
	CN	ZL201680072555.4
	EP	3390827
	EP	3390825
	EP	3390824
	EP	3390823
	JP	2018-531484
	Others	Pending

Graco Patent List

Product	Country	Patent #
Smartware Shot Dispense	US	8392028
	US	8299373
	US	D590,122
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	I483584
Snap Sampler (ProHydro)	US	7178415
ST Airless	US	D742927
	US	D753188
	US	D752648
	US	D747183
	CN	ZL201530111246.1
	CN	ZL201530166741.2
	CN	ZL201530166705.6
	CN	ZL201530111358.7
	EM	002709220
	EM	002726182
	EM	002709246
	TW	D174523
	Texture Head/Pole Spray Applicator	EP
Therm-O-Flow	US	8568112
	AU	2006275892
	CN	ZL200680027923.X
	EP	2426387
	EP	1910679
	JP	4943433
	KR	10-1187454
	MX	340667
	MX	299980
	TW	I432647
ThermoLazer	US	10514718
	US	9657447
	US	8899872
	US	D619,625
	CN	ZL201280005403.4
	EP	2665870
	JP	6437570
	RU	2593510

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Product	Country	Patent #
T-Max	US	10450109
	US	10456801
	US	D904566
	US	D822794
	US	D588,230
	US	D616,064
	CN	ZL201930476616.X
	CN	ZL201921952431.2
	CN	ZL201921952259.0
	CN	ZL201921997037.0
	CN	305635534
	CN	304359521
	EM	006755658
	EM	004057438
	EM	000996236
	EM	001034524
	EP	3354348
EP	2288803	
IN	219464	
	Others	Pending
ToughTek F340-e	US	D771222
	CN	ZL201530380677.8
	EM	002862359
	EP	3374637
	Others	Pending
ToughTek F680-e	US	D769414
	EP	3374637
	Others	Pending
ToughTek F800-e	US	D851211
	EP	3374637
	Other	Pending
Tradeworks	US	D632,762
TrueCoat	US	10919060
	US	10525486
	US	10315787
	US	10195627
	US	9968954
	US	9914141
	US	9861999

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Graco Patent List

Product	Country	Patent #
TrueCoat (Continued)	US	9815077
	US	9808817
	US	9796492
	US	9675982
	US	9604235
	US	9604234
	US	9545643
	US	9517479
	US	9475073
	US	D759199
	US	D758536
	US	9174231
	US	9192952
	US	9085008
	US	9016599
	US	9010658
	US	8596555
	US	D625,775
	US	D630,708
	US	D633,176
	US	D651,691
	AU	2019201036
	AU	2014318383
	AU	2012328773
	AU	2014201325
	AU	2014201323
	CN	ZL2015800221026
	CN	ZL201580005226.3
	CN	ZL2015800032594
	CN	ZL201480050526.9
	CN	ZL201410198809.X
	CN	ZL201580004968.4
	CN	ZL201180007662.6
	CN	ZL201280052618.1
	CN	ZL201410199129.X
	CN	ZL2014101984154
	CN	ZL201280005111.0
	CN	ZL201080020017.3
	CN	ZL201280005156.8
	CN	ZL201530222177.1
	CN	ZL200980142239.X
	CN	ZL201030238948.3
CN	ZL201130110111.5	
EM	001225825	
EM	001275374	

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Graco Patent List

Product	Country	Patent #
TrueCoat (Continued)	EP	3137227
	EP	3096890
	EP	3096889
	EP	3046681
	EP	2865450
	EP	2865449
	EP	2771127
	EP	2663405
	EP	2528694
	EP	2427273
	EP	2349584
	IN	230058
	IN	230059
	IN	230060
	JP	5727464
	KR	10-1837784
	KR	10-1708104
	KR	10-1694597
	KR	10-1694596
	KR	10-1667067
	MX	351912
	MX	343150
	MX	319555
	TW	I577455
	TW	I569880
	TW	I559981
	TW	I531415
TW	I531414	
TW	I520786	
	Others	Pending
TrueCoat Fine Finish	US	10919060
	US	9914141
	US	9604235
	US	9604234
	US	9545643
	US	9517479
	US	9192952
	US	9016599
	US	8596555
	US	9010658
	US	D651,691
	AU	2014201325
	AU	2014201323

(Continued)

Graco Patent List

Product	Country	Patent #
TrueCoat Fine Finish	CN	ZL201410198809.X
	CN	ZL201180007662.6
	CN	ZL201410199129.X
	CN	ZL2014101984154
	CN	ZL201280005111.0
	CN	ZL201080020017.3
	CN	ZL201130110111.5
	CN	ZL200980142239.X
	EM	001275374
	EP	2865450
	EP	2865449
	EP	2528694
	EP	2427273
	EP	2349584
	JP	5727464
	KR	10-1837784
	KR	10-1708104
	KR	10-1694597
	KR	10-1694596
	KR	10-1667067
	MX	351912
	MX	343150
	MX	319555
TW	I577455	
TW	I531414	
TW	I520786	
	Others	Pending
TX 90 Interior Texture Sprayer	US	D580,516
TX 125 Interior Texture Sprayer	US	D580,516
Ultimate Airless Handheld	US	D857162
	US	D844106
	US	D814610
	US	D759199
	US	D625775
	US	10919060
	US	10514030
	US	10422325
	US	10315787
	US	10195627
	US	9968954
US	9914141	
US	9815077	

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Graco Patent List

Product	Country	Patent #
Ultimate Airless Handheld (Continued)	US	9796492
	US	9174231
	US	9016599
	AU	2012328773
	CN	ZL2018101541686
	CN	ZL201710829337.7
	CN	ZL201580005226.3
	CN	ZL2015800032594
	CN	304288165
	CN	ZL201530222177.1
	CN	ZL201580004968.4
	CN	ZL201080020017.3
	CN	ZL201280052618.1
	EM	004012623
	EP	3364025
	EP	3096890
	EP	3096889
	EP	2865450
	EP	2771127
	EP	2427273
	EP	2349584
	JP	5973502
TW	I569880	
Others	Pending	
Ultra 395	US	D896280
	US	D753188
	US	D752648
	US	D747183
	US	D742927
	US	10859162
	US	10514030
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	US	9027849
	AU	201913374
	CN	ZL201930368899.6
	CN	ZL201930337726.8
CN	ZL2018101541686	
CN	ZL201580063494.0	
CN	ZL2016112639388	

(Continued)

Graco Patent List

Product	Country	Patent #	
Ultra 395 (Continued)	CN	ZL2016112613922	
	CN	ZL201580063507.4	
	CN	ZL2015800634936	
	CN	ZL201530166741.2	
	CN	ZL201530166705.6	
	CN	ZL201530111246.1	
	CN	ZL201530111358.7	
	EM	006589701	
	EM	006582771	
	EM	002726182	
	EM	002709246	
	EM	002709220	
	EP	3364025	
	IN	319608-001	
	KR	30-1046499	
	TW	D205026	
	TW	D174523	
	Others	Pending	
	Ultra 490 or 495	US	D896280
		US	D753188
US		D752648	
US		D747183	
US		D742927	
US		10859162	
US		10514030	
US		10502206	
US		10428942	
US		10337614	
US		10094375	
US		10077771	
US		9729077	
US		9068567	
US		9027849	
AU		201913374	
CN		ZL201930368899.6	
CN		ZL201930337726.8	
CN		ZL2018101541686	
CN		ZL201580063494.0	
CN	ZL2016800061040		
CN	ZL2016112639388		
CN	ZL2016112613922		
CN	ZL201580063507.4		
CN	ZL2015800634936		
CN	ZL201530166741.2		

(Continued)

Graco Patent List

Product	Country	Patent #
Ultra 490 or 495 (Continued)	CN	ZL201530166705.6
	CN	ZL201530111358.7
	CN	ZL201530111246.1
	EM	006589701
	EM	006582771
	EM	002726182
	EM	002709246
	EM	002709220
	EP	3364025
	IN	319680-001
	KR	30-1046499
	TW	D205026
	TW	D174523
	Others	Pending
Ultra 595	US	D896280
	US	D753188
	US	D752648
	US	D747183
	US	D742927
	US	10859162
	US	10514030
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	US	9027849
	AU	201913374
	CN	ZL201930368899.6
	CN	ZL201930337726.8
	CN	ZL2018101541686
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	CN	ZL201530166741.2
	CN	ZL201530166705.6
	CN	ZL201530111246.1
	CN	ZL201530111358.7
	EM	006589701
	EM	006582771
EM	002726182	

(Continued)

Graco Patent List

Product	Country	Patent #
Ultra 595 (Continued)	EM	002709246
	EM	002709220
	EP	3364025
	IN	319680-001
	KR	30-1046499
	TW	D205026
	TW	D174523
	Others	Pending
Ultra Cordless Airless Handheld	US	D857162
	US	D844106
	US	D814610
	US	D759199
	US	D625775
	US	10919060
	US	10422325
	US	10315787
	US	10195627
	US	9968954
	US	9914141
	US	9815077
	US	9796492
	US	9174231
	US	9016599
	AU	2012328773
	CN	ZL201710829337.7
	CN	ZL201680004968.4
	CN	ZL201580063494.0
	CN	ZL201580005226.3
	CN	ZL2015800032594
	CN	ZL201530222177.1
	CN	ZL201280052618.1
	CN	ZL201080020017.3
	CN	304288165
	EM	004012623
	EP	3096890
	EP	3096889
	EP	2865450
	EP	2771127
	EP	2427273
	EP	2349584
	JP	5973502
TW	I569880	
Others	Pending	

Graco Patent List

Product	Country	Patent #
Ultra Max Cordless Airless Handheld	US	D857162
	US	D844106
	US	D814610
	US	D759199
	US	D625775
	US	10919060
	US	10422325
	US	10315787
	US	10195627
	US	9968954
	US	9914141
	US	9861999
	US	9815077
	US	9796492
	US	9475073
	US	9192952
	US	9174231
	US	9085008
	US	9016599
	AU	2012328773
	CN	ZL201710829337.7
	CN	ZL201580005226.3
	CN	ZL2015800032594
	CN	304288165
	CN	ZL201580004968.4
	CN	ZL201530222177.1
	CN	ZL201080020017.3
	CN	ZL201280052618.1
	CN	ZL201280005156.8
	CN	ZL201280005111.0
	EM	004012623
	EP	3096890
	EP	3096889
	EP	2865450
	EP	2771127
	EP	2663405
	EP	2427273
	EP	2349584
	JP	5973502
	TW	I569880
	TW	I559981
	Others	Pending

Graco Patent List

Product	Country	Patent #
Ultra Max	US	D896280
	US	9729077
	US	9073072
	US	9068567
	AU	201913374
	AU	2009335126
	CN	ZL201930337726.8
	CN	ZL2016800061040
	CN	ZL200980152468.X
	EP	2419669
	EP	2384244
	EM	006582771
	IN	319680-001
	KR	30-1046499
	TW	D205026
	Others	Pending
Uni-Drum	US	6675991
USP Valves	US	9062783
Viscount 4-Ball Pumps	US	8857467
	US	8568112
	US	8066491
	US	D589,878
	AU	2010249638
	AU	2006275892
	CN	ZL201080022082.X
	CN	ZL200680027923.X
	EP	2426387
	EP	2433042
	EP	1910679
	IT	94891
	JP	5639643
	JP	4943433
	KR	10-1623229
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
RU	2505730	
TW	I432647	
TW	D122884	

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Product	Country	Patent #	
VPM Metering Systems	US	9181943	
	US	8392028	
	US	8299373	
	US	8549987	
	US	D627,316	
	US	D593,962	
	US	D520,122	
	US	D328,967	
	AU	2008259859	
	CN	ZL200880101918.8	
	EP	2150782	
	EP	2606000	
	JP	5496086	
	KR	10-1470670	
	TW	I483584	
	Others	Pending	
VRM Metering System	US	9181943	
	US	8392028	
	US	8299373	
	US	D627,316	
	US	D593,962	
	US	D590,122	
	US	D328,967	
	AU	2008259859	
	EP	2150782	
	EP	2606000	
	JP	5496086	
	KR	10-1470670	
	TW	I483584	
	Others	Pending	
	Warm Melt	US	8392028
		US	8568112
US		8299373	
US		8549987	
US		D627,316	
US		D593,962	
US		D590,122	
AU		2008259859	
AU		2006275892	
CN		ZL200880101918.8	
CN		ZL200680027923.x	
		(Continued)	

Graco Patent List

Product	Country	Patent #
Warm Melt (Continued)	EP	2150782
	EP	2426387
	EP	1910679
	JP	5496086
	JP	4943433
	KR	10-1470670
	KR	10-1187454
	MX	340667
	MX	299980
	TW	1483584
	TW	1432647
Wolverine Electric Chemical Injection Pump	US	10704539
	US	10302080
	AU	2016258893
	AU	2016258571
	Others	Pending
XD Series Hose Reels	US	9656833
	US	9617114
	US	9322429
	US	9139400
	AU	2014278153
	AU	2014203984
	AU	2011205716
	AU	2011205721
	CN	ZL201480003938.7
	CN	ZL201180006066.6
	EP	3008005
	EP	2523888
	EP	2523887
	KR	10-1733831
	KR	10-1663856
	MY	MY-166010-A
	MY	MY-164687-A
TW	1529115	
Others	Pending	

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Product	Country	Patent #
XForce HD	US	D759199
	US	D692095
	US	D625775
	US	10919060
	US	10315787
	US	10195627
	US	9914141
	US	9861999
	US	9796492
	US	9732869
	US	9604235
	US	9517479
	US	9475073
	US	9192952
	US	9174231
	US	9085008
	US	9016599
	US	8596555
	AU	2014201325
	AU	2012328773
	CN	ZL201580005226.3
	CN	ZL201530222177.1
	CN	ZL201410199129.X
	CN	ZL201410198415.4
	CN	ZL201280069891.5
	CN	ZL201280052618.1
	CN	ZL201280005156.8
	CN	ZL201280005111.0
	CN	ZL201080020017.3
	CN	ZL200980142239.X
	EM	001336671
	EP	3327324
	EP	2865451
	EP	2865449
	EP	2771127
	EP	2663405
	EP	2427273
	EP	2349584
	JP	6243459
	JP	5933635
	JP	5852181
	JP	5739340
	JP	5727464

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Graco Patent List

Product	Country	Patent #
XForce HD (Continued)	KR	10-1694597
	KR	10-1667067
	MX	351912
	MX	319555
	TW	I577455
	TW	I569880
	TW	I531415
	TW	I531414
	TW	I559981
	Others	Pending
XL Air Motor	US	D891373
	US	D786794
	US	9677550
	US	9677549
	AU	2010202832
	AU	2006275975
	CN	ZL201530312037.3
	CN	ZL201010193410.4
	CN	ZL200680027760.5
	EP	002273114
	EP	001907806
	EM	002821793
	IN	276432
	JP	1549988
	JP	5748423
	JP	5237804
	KR	10-1197406
	KR	30-843008
	MX	303500
	TW	D175040
TW	I475157	
Others	Pending	
XM Plural Component Sprayers	US	9010367
	US	8851111
	US	8392028
	US	8568112
	US	8299373
	US	7226004
	US	D590,122
	AU	2010229111
	AU	2008259859
	AU	2006275892

(Continued)

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Product	Country	Patent #
XM Plural Component Sprayers (Continued)	CN	ZL201080013092.7
	CN	ZL200680027923.X
	CN	ZL 02823545.2
	EP	2150782
	EP	2411880
	EP	2426387
	EP	1910679
	EP	1455567
	EP	1392448
	JP	5496806
	JP	4965796
	JP	4943433
	JP	4078209
	KR	10-1470670
	KR	10-1187454
	KR	10-0967987
	MX	340667
	MX	308542
	MX	299980
	TW	I483584
TW	I524005	
TW	I432647	
TW	I 264325	
XM PFP	US	9010367
	AU	2010229111
	CN	ZL201080013092.7
	EP	2411880
	MX	308542
	TW	I524005
XM Proportioners	US	9010367
	US	8392028
	AU	2,010,229,111
	AU	2008259859
	CN	ZL201080013092.7
	EP	2150782
	EP	2411880
	JP	5496086
	KR	10-1470670
	MX	308542
	TW	I524005
	TW	I483584

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Product	Country	Patent #
XP Pressure Monitor	US	8392028
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	1483584
XP Proportioners	US	9156050
	US	9162866
	US	8568112
	AU	2011337224
	AU	2006275892
	CN	ZL201180031081.6
	CN	ZL201180031187.6
	CN	ZL200680027923.X
	EP	2585222
	EP	2426387
	EP	1910679
	JP	5848344
	JP	5775575
	JP	4943433
	KR	10-1866587
	KR	10-1760542
	KR	10-1187454
	MX	343727
	MX	340667
	MX	331538
	MX	324694
	MX	299980
	RU	2563276
RU	2571750	
TW	1432647	
Others	Pending	
Xtreme Mix	US	8851111
	US	8568112
	AU	2006275892
	CN	ZL 02823545.2
	CN	ZL200680027923.X
	EP	2426387
	EP	1910679
	EP	1455567
	JP	4965796
	JP	4943433

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Product	Country	Patent #
Xtreme Mix (Continued)	KR	10-1187454
	KR	10-0967987
	MX	340667
	MX	299980
	TW	1432647
	TW	1264325
Xtreme Sprayers	US	9677550
	US	9677549
	US	9027849
	US	8568112
	AU	2010202832
	AU	2006275975
	AU	2006275892
	CN	ZL201010193410.4
	CN	ZL200680027923.X
	CN	ZL200680027760.5
	EP	2273114
	EP	2426387
	EP	1907806
	EP	1910679
	JP	5748423
	JP	5237804
	JP	4943433
	KR	10-1197406
	KR	10-1187454
	MX	303500
MX	340667	
MX	299980	
TW	1432647	
TW	1475157	
Xtreme XL Sprayers	US	D786795
	CN	ZL201530312037.3
	EM	002821793
	IN	276432
	JP	1549988
	KR	30-843008
	TW	D175040
	Others	Pending
Xtreme Z25/Z45	US	D733840