

Graco Patent List

Product	Country	Patent #	
190	US	D753188	
	US	D752648	
	US	D747183	
	US	D742927	
	US	10502206	
	US	10428942	
	US	10337614	
	US	10094375	
	US	10077771	
	CN	ZL2016112639388	
	CN	ZL2016112613922	
	CN	ZL201580063507.4	
	CN	ZL2015800634936	
	CN	ZL201530111358.7	
	CN	ZL201530111246.1	
	CN	ZL201530166741.2	
	CN	ZL201530166705.6	
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	EM	002709246	
	EM	002709220	
	TW	D174640	
	TW	D174523	
	TW	D173704	
	TW	D173705	
	Others	Pending	
	390	US	D742927
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US		D752648	
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US		10077771	
CN		ZL2016112639388	
CN		ZL2016112613922	
CN		ZL201580063507.4	
CN		ZL2015800634936	
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Product	Country	Patent #
390 (continued)	CN	ZL201530111246.1
	CN	ZL201530111358.7
	CN	ZL201530166741.2
	CN	ZL201530166705.6
	EM	002709246
	EM	002709220
	EM	002726182
	TW	D174640
	TW	D174523
	TW	D173704
	TW	D173705
	Others	Pending
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Active Surge Tanks		Pending
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Advanjet Jetting Valves		
	US	10099238
	US	9457372
	US	9254642
	US	8757511
	Others	Pending
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Agitator Speed Controller		
	US	9470232
	AU	2017201044
	CN	ZL201280027596.3
	EP	2694817
	KR	10-1863400
	TW	I523406
		Pending
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Airlessco GS950		
	US	10502206
	US	10428942
	US	10337614
	CN	ZL2016112639388
	CN	ZL2016112613922
	Others	Pending
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Airlessco Guns		
	US	6390386
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Airlessco HSS9950		
	US	9073072
	AU	2009335126
	CN	200980152468.X
	EP	2384244
	TW	I503180

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Product	Country	Patent #	
Airlessco LP555 or LP655	US	D803983	
	US	10502206	
	US	10428942	
	US	10337614	
	US	10094375	
	US	10077771	
	US	9068567	
	US	9027849	
	CN	ZL2016112639388	
	CN	ZL20173000083333	
	CN	ZL2016112613922	
	CN	ZL201580063507.4	
	CN	ZL2015800634936	
	Others	Pending	
	Airlessco MP455	US	D803982
US		10502206	
US		10428942	
US		10337614	
US		10094375	
US		10077771	
US		9068567	
CN		ZL2016112639388	
CN		ZL20173000083348	
CN		ZL2016112613922	
CN		ZL201580063507.4	
CN		ZL2015800634936	
Others		Pending	
Airlessco SL1250 or TS1750		US	D806212
		US	9073072
	US	9068567	
	AU	2009335126	
	CN	201730088890.0	
	CN	200980152468.X	
	EM	003845114	
	EP	2384244	
	TW	I503180	

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Product	Country	Patent #
Airlessco SureStripe or 3350	US	10428942
	US	10337614
	CN	ZL2016112639388
	CN	ZL2016112613922
	Others	Pending
Alco Valves Alco-Lok Compression Fittings	US	10378675
Alco Valves Hi-Tek Double Block and Bleed Valves	US	10378675
Alco Valves Twin-Blok 3 (TB3)	US	9303774
	EP	2430339
	EP	1618325
AllPro Mustang 4850	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	Others	Pending
AllPro Mustang 5150 or 8100	US	10502206
	US	10428942
	US	10337614
	US	10094376
	US	10077771
	US	9068567
	US	9027849
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
Others	Pending	

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Product	Country	Patent #
AllPro Mustang 8150	US	9073072
	US	9068567
	AU	2009335126
	CN	200980152468.X
	EP	2384244
	TW	I503180
APEX Pumps	US	6662970
ASM 52159	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
Others	Pending	
ASM 2550	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	US	9027849
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
CN	ZL2015800634936	
Others	Pending	
ASM 3150 or 3750	US	9073072
	US	9068567
	AU	2009335126
	CN	200980152468.X
	EP	2384244
	TW	I503180
ATZ Branded Well Seals	US	9316082
	CA	2804699

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Product	Country	Patent #
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	
CleanShot Accessory	US	6619569
Contractor gun	US	8272621
	US	6702198
	CN	ZL200880019692.7
	EP	2167858
	JP	5368435
	KR	10-1461258
	TW	I430844
Contractor PC gun	AU	201912523
	AU	201912519
	AU	201912517
	BR	BR302019002242-7
	BR	BR302019002241-9
	BR	BR302019002240-0

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Product	Country	Patent #
Contractor PC gun (continued)	CN	ZL2019300790598
	CN	ZL2019300783518
	CN	ZL2019300783448
	EM	006307575
	EM	006305694
	EM	006305686
	RU	117707
	RU	117705
	RU	117696
	Others	Pending
DataTrak	US	8066491
	AU	2006275866
	CN	ZL200680027833.0
	EP	1910678
	JP	4933545
	KR	10-1190316
	MX	288524
	TW	I365944
Diaphragm Kits	US	8887620
Diesel Exhaust Fluid (DEF) Inline Meters	US	8312785
	AU	2009260754.00
	CN	200980132329.00
	JP	5209112
	KR	10-1571195
	MY	MY154607A
	RU	2499982
	TW	I409445
	Others	Pending
Drywall Feed Pumps	US	D790662
	US	D753923
	US	10195639
	US	9481000
	US	8887965
	US	8826961
	US	8783332
	AU	2015204014
	CN	ZL201710047431.7
	CN	ZL201630173975.4
		(Continued next page)

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Product	Country	Patent #
Drywall Feed Pumps (continued)	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
US		9677549
US		8857467
US		8066491
US		8568112
US		D589,878
AU		2010202832
AU		2010249638
AU		2006275866
AU		2006275892
AU		2006275975
CN		ZL201010193410.4
CN		ZL201080022082.X
CN		ZL200680027760.5
CN		ZL200680027833.0
CN		ZL200680027923.X
EP		2426387
EP		2273114
EP		2433042
EP		1907806
EP		1910679
EP		1910678
IT		94891
JP		5748423
JP		5639643
JP		5237804
JP		4943433
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KR	10-1623229	
KR	10-1197406	
KR	10-1190316	
KR	10-1187454	

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Product	Country	Patent #
Dura-Flo Supply Pumps (continued)	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
	MX	303500
	MX	288524
	RU	2505730
	TW	I475157
	TW	I432647
	TW	D122884
	TW	I365944
	Others	Pending
Dyna-Star Pumps	US	9920879
	US	9618156
	US	9458966
	AU	2014305921
	AU	2014305913
	CN	ZL201480043782.5
	CN	ZL201480042935.4
	EP	3030761
	JP	6486357
	JP	6334701
	RU	2663367
	RU	2659695
	Others	Pending
EFR	US	10072652
	US	9162866
	US	8392028
	AU	2011337224
	CN	ZL201510012800.X
	CN	ZL201280043742.1
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	EP	2753832
	EP	2585222
	EP	2136928
	JP	6124895
	JP	5775575
	KR	10-1893630
	KR	10-1866587

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Product	Country	Patent #
EFR (continued)	MX	324694
	RU	2633304
	RU	2571750
	Others	Pending
eTensifier		Pending
e-Xtreme Electric Hazardous Location Sprayer	US	D803982
	CN	ZL201630526464.6
	EM	003450741
	IN	287345
	JP	1569873
	KR	30-895479
	RU	103610
EasyMax	US	9914141
	US	9604235
	US	9604234
	US	9545643
	US	9517479
	US	9016599
	US	8596555
	US	9010658
	US	D651,691
	AU	2014201325
	AU	2014201323
	CN	ZL201410198809.X
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	CN	ZL2014101984154
	CN	ZL201080020017.3
	CN	ZL201130110111.5
	CN	ZL200980142239.X
	EM	001275374
	EP	2865450
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	EP	2528694
	EP	2427273
EP	2349584	
JP	5727464	

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Product	Country	Patent #
EasyMax (continued)	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	Pending
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
EcoQuip 2 / EQ2	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

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Product	Country	Patent #
EcoQuip 2 / EQ2 (continued)	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
	JP	5639643
	JP	5237804
	JP	4943433
	KR	10-1623229
	KR	10-1197406
	KR	10-1187454
	MX	340,667
	MX	303500
	MX	299980
	RU	2505730
	TW	I475157
TW	I432467	
	Others	Pending
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

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Product	Country	Patent #
E-Flo	US	10072652
	US	8392028
	US	8807958
	US	8568112
	AU	2008259859
	AU	2006275892
	CN	ZL201280043742.1
	CN	ZL200780035672.4
	CN	ZL200680027923.X
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	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
	RU	2633304
	RU	2431764
	TH	61473
	TW	I483584
	TW	I432467
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E-Flo 4 Ball Pumps	US	8857467
	US	8066491
	US	8568112
	US	D589,878
	AU	2010249638
	AU	2006275892
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	CN	ZL201080022082.X

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Product	Country	Patent #
E-Flo 4 Ball Pumps (continued)	CN	ZL200680027923.X
	CN	ZL200680027833.0
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	EP	1910678
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	JP	4933545
	KR	10-1623229
	KR	10-1190316
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
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	RU	2505730
	TW	I432647
TW	D122884	
TW	I365944	
	Others	Pending
E-Flo DC	US	8392082
	US	8568112
	US	8066491
	US	D589,878
	AU	2008259859
	AU	2006275892
	AU	2006275866
	CN	ZL200680027923.X
	CN	ZL200680027833.0
	EP	2150782
	EP	2426387
	EP	1910679
	EP	1910678
	IT	94891
	JP	5496086
JP	4943433	
JP	4933545	
KR	10-1470670	

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Product	Country	Patent #
E-Flo DC (Continued)	KR	10-1190316
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
	MX	288524
	TW	I483584
	TW	I432647
	TW	D122884
	TW	I365944
	Others	Pending
E-Flo SP	US	8392082
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	I483584
Electric Waterproofing Sprayer	US	D733840
	BR	BR302014004973-9
	CN	ZL201430355212.2
	IN	266027
	KR	30-797803
	Others	Pending
Electrostatic Guns	US	D757214
	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

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Product	Country	Patent #
Endura-Flo	US	10184577
	US	9677550
	US	9677549
	US	8857467
	AU	2010202832
	AU	2010249638
	AU	2006275975
	CN	ZL201010193410.4
	CN	ZL201080020282.X
	CN	ZL200680027760.5
	EP	2273114
	EP	1907806
	EP	2433042
	JP	5748423
	JP	5639643
	JP	5237804
	KR	10-1197406
	KR	10-1623229
	MX	303500
	RU	2505730
TW	I475157	
	Others	Pending
Endurance Vortex Piston Pumps	AU	201913374
	CN	ZL201930337726.8
	EM	006582771
	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
	Others	Pending



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Product	Country	Patent #
FFLP Tips	US	10525486
	US	9675982
	US	6702198
	AU	2014318383
	CN	ZL201480050526.9
	Others	Pending
FinishPro	US	10465678
	US	10371145
	US	9149820
	CN	ZL201710027987X
	CN	ZL201510012800.X
	EP	2136928
	Others	Pending
FinishPro II	US	10371145
	US	9149820
	CN	ZL201710027987X
	CN	ZL201510012800.X
	EP	2136928
	Others	Pending
FinishPro GX19	US	D794754
	US	D794162
	US	D792946
	US	10465678
	US	10371145
	US	9149820
	CN	ZL201710027987X
	CN	ZL201510012800.X
	CN	ZL2016303078718
	CN	ZL2016303087416
	CN	ZL201630308688X
	EM	003294370
	EP	2136928
	Others	Pending
Flex Gun	US	6702198

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Product	Country	Patent #
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
	MX	340667
	MX	299980
	TW	I432647
FTx gun	US	6702198
Fusion AP (Air Purge)	US	RE46291
	US	RE46002
	AU	2003301667
	AU	2008200937
	CN	ZL200910132577.7
	CN	ZL200380101833.7
	CN	ZL200710181216.2
	EP	1556172
	JP	4331721
	KR	10-1028274
	TW	I288661
	Others	Pending
	Fusion CS (Clear Shot)	US
US		RE46291
US		RE46002
US		8939328
US		8807462
US		8297531
US		8182614
US		D588,231

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Product	Country	Patent #
Fusion CS (continued)	AU	2009238465
	AU	2009246276
	AU	2008298911
	AU	2008298908
	AU	2003301667
	AU	2008200937
	CN	ZL200980116325.3
	CN	ZL200880106295.3
	CN	ZL200980114661.4
	CN	ZL200910132577.7
	CN	ZL200880106515.2
	CN	ZL200380101833.7
	CN	ZL200710181216.2
	EM	001044408
	EP	2285496
	EP	2274568
	EP	2280790
	EP	2195117
	EP	2195116
	EP	1556172
	IN	219700
	JP	5694918
	JP	5503541
	JP	5484450
	JP	5420642
	JP	5406190
	JP	4331721
	KR	10-1588068
	KR	10-1487047
	KR	10-1476486
	KR	10-1028274
	KR	30-561694
	RU	2455083
	TH	65465
	TH	60574
	TW	I546125
	TW	I535493
	TW	I482663
	TW	I480104
	TW	I453070
	TW	D130935
TW	I288661	
Others	Pending	

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Product	Country	Patent #
Fusion MP (Mechanical Purge)	US	RE46291
	US	RE46002
	AU	2003301667
	AU	2008200937
	CN	ZL200910132577.7
	CN	ZL200380101833.7
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	EP	1556172
	JP	4331721
	KR	10-1028274
	TW	I288661
	Others	Pending
G3	US	10527228
	US	10167862
	US	9611840
	US	9388696
	AU	2011256842
	AU	2011256843
	CN	ZL201680023483.4
	CN	ZL201180024803.5
	CN	ZL201180024749.4
	EP	3286485
	EP	3286482
	EP	2572107
	KR	1848524
	RU	2564155
	RU	2558735
Others	Pending	
GBL-7500	US	9803631
	AU	2012340565
	CN	ZL201280055260.8
	RU	2617531
	TW	I5654903
		Pending
Geo Blaster	US	10245702
	CN	ZL201580049939.X
GH (Gas Hydraulic) Airless Sprayers	US	9068567

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Product	Country	Patent #
GMAX	US	9073072
	US	9068567
	AU	2009335126
	CN	ZL200980152468.X
	EP	2419669
	EP	2384244
	TW	I503180
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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	US	8544699

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Product	Country	Patent #
Grease Jockey		Pending
GS35 Texture Sprayer	US	D526,045
Guardian	US	D546,840
GX19, GXFF	US	10465678
	US	10371145
	US	D794754
	CN	ZL201710027987X
	CN	ZL201710042640.2
	EP	3196358
	Others	Pending
GX21	US	10465678
	US	10371145
	US	D794162
	CN	ZL201710027987X
	CN	ZL201710042640.2
	EP	3196358
	Others	Pending
Handheld Spray Gun with Pressurized Hopper	US	D854,123
	US	D847,303
	CN	304899110
	CN	304898968
	CN	304885488
	EM	005507654
	EM	005507621
	EM	005507605
	Others	Pending
Harrier Electronic Injection Rate Controller		Pending
Harrier Remote Pump Control	US	10356085
	Others	Pending

Graco Patent List

Product	Country	Patent #
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	I483584	
	Others	Pending
HighFlo 4-Ball Pumps	US	9677550
	US	9677549
	US	8857467
	US	8066491
	US	8568112
	US	D589,878
	AU	2010202832
	AU	2010249638
	AU	2006275866
	AU	2006275892
	AU	2006275975
	CN	ZL201010193410.4
	CN	ZL201080022082.X
	CN	ZL200680027760.5
	CN	ZL200680027833.0
	CN	ZL200680027923.X
	EP	2426387
EP	2273114	
EP	2433042	
EP	1907806	

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Product	Country	Patent #
HighFlo 4-Ball Pumps (continued)	EP	1910679
	EP	1910678
	IT	94891
	JP	5748423
	JP	5639643
	JP	5237804
	JP	4943433
	JP	4933545
	KR	10-1623229
	KR	10-1197406
	KR	10-1190316
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	303500
	MX	299980
	MX	288524
	RU	2505730
	TW	I475157
TW	I432647	
TW	D122884	
TW	I365944	
HTX 2030 (TexSpray)	US	D782620
	US	8683868
	CN	ZL2016301740770
	EM	003144138
	EP	2411159
	CN	ZL201080013401.0
Hurricane	US	8424722
	US	8056835
	US	D537,458
Husky (all models)	US	D782541
	US	10161393
	US	10072650
	US	9784265
	US	9777722
	US	9777721
	US	9638185

(Continued next page)



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Product	Country	Patent #
Husky (continued)	US	9464630
	US	8857467
	US	8568112
	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	10-1922319
	KR	10-1774076
	KR	10-1623229
	KR	10-1187454
	MX	340667
	MX	299980
	RU	2505730
	TW	I432647
Others	Pending	
Husky 1050	US	10514027
	US	10161393
	US	9784265
	US	9777721
	US	9677550
	US	9677549
	US	9464630
	US	D782541
	US	9291158

(Continued next page)

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Product	Country	Patent #
Husky 1050 (continued)	US	9003949
	US	8857467
	US	8066491
	AU	2014363961
	AU	2011256835
	AU	2010249638
	AU	2010202832
	AU	2006275866
	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
	CN	ZL200680027833.0
	EP	3102828
	EP	2572082
	EP	2433042
	EP	2422090
	EP	2273114
	EP	1910678
	EP	1907806
	JP	6574189
	JP	5748423
	JP	5639643
	JP	5615348
	JP	5237804
	JP	4933545
	KR	10-1774076
	KR	10-1718561
	KR	10-1623229
	KR	10-1197406
	KR	10-1190316
	MX	303500
	MX	288524
	RU	2505730
	TW	I558915
	TW	I475157
TW	I365944	
TH	69609	
Others	Pending	

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Product	Country	Patent #
Husky 1050 (Plastic)	US	D782541
	US	10161393
	US	9784265
	US	9777721
	US	9291158
	CN	ZL201810016947.X
	CN	ZL201480074996.9
	CN	ZL201080017187.6
	EP	3102828
	EP	2422090
	JP	6574189
	JP	5615348
	KR	10-1718561
	TW	I558915
	TH	69609
Others	Pending	
Husky E-Series	US	10072650
	US	9777722
	US	9638185
	AU	2014381624
	CN	ZL201480074808.2
	EP	3012829
	JP	6495309
	KR	10-1922319
	Others	Pending
	HVLP	US
US		D604,393
US		D607,968
EM		001147805
EM		001147813
EP		3207997
Others		Pending
HVLP Guns		US
	US	7950598
	US	7971806
	CN	ZL200980148126.0
	CN	ZL200980148127.5
	CN	ZL200980146083.2
		(Continued next page)

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Product	Country	Patent #
HVLP Guns (continued)	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
In:Pulse Froth Pack Proportioner	US	10261525
		Pending
Informer	US	8392082
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	1483584
Ink Pumps	US	8549987
	CN	200880101918.8
InvisiPac	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

(Continued next page)

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Product	Country	Patent #	
InvisiPac (continued)	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	2771126	
	EP	2150782	
	JP	5496086	
	KR	10-1470670	
	TW	I483584	
	Others	Pending	
InvisiPac HM50 (with feeder upgrade)	US	10052650	
	US	10046351	
	US	9156053	
	CN	ZL201580049906.0	
	CN	ZL201280052622.8	
	CN	ZL201580035594.2	
	EP	2771126	
	Others	Pending	
	InvisiPac GM 100	US	10278921
US		9884331	
US		9156053	
US		8893930	
CN		ZL201580066415.1	
CN		ZL201280062177.3	
CN		ZL201580058224.0	
CN		ZL201280052622.8	
EP		2771126	
Others		Pending	
InvisiPac Pattern Control System		US	10046351
		US	9156053
	CN	ZL201580035594.2	
	CN	ZL201280052622.8	
	EP	2771126	
	Others	Pending	

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Product	Country	Patent #
JetRoller	US	D573,923
	US	10195639
	CN	ZL201580003387.9
	EP	3089827
	Others	Pending
LD Oil and Grease Pumps	US	9617844
	US	9540971
	US	D649,561
	US	8568112
	AU	2006275892
	BR	DI71028390
	CN	ZL201280020372.X
	CN	ZL201280020370.0
	CN	ZL200680027923.X
	CN	ZL201130134363.1
	EM	001278006
	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	I558918	
TW	I432647	
LD Series Hose Reels	US	D637,067
LD Series Meters	BR	DI 5700005-0
	FR	464913
	GB	2061769
	IT	077664
	SE	62129

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Product	Country	Patent #
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
	CN	ZL201930337134.6
	EM	006582797
	Others	Pending
LineLazer	US	D818006
	US	10415196
	US	10392757
	US	10358781
	US	10197047
	US	10087590
	US	9764343
	US	9695557
	US	6913417
	US	7303155
	US	7654771
	US	D668,686
	AU	2013259463
	AU	201711864
	AU	2006208117
	AU	334507
	CN	104271838
	CN	304301646
	CN	ZL201710043876.6
	CN	ZL201710042640.2
	CN	ZL201380024467.3
	CN	ZL 03801904.3
	CN	ZL 03802251.6
	EM	004012631
	EM	002106955
	EP	3196360

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Product	Country	Patent #
LineLazer (continued)	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
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Liquamelt	US	8893930
	US	8392028
	US	8299373
	US	D627,316
	US	D593,962
	US	D590,122
	AU	2008259859
	CN	ZL201280062177.3
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	I483584
	Others	Pending
<hr/>		
Low Pressure Paint Spray Tip	AU	201913375
	BR	BR302019002240-0
	CN	ZL201930347872.3
	EM	006582789-0001
	Others	Pending
<hr/>		
LubePro Pump		Pending
<hr/>		
M2K	US	D771719
	US	9162866
	US	8857467
	AU	2011337224
	AU	2010249638

(Continued next page)



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Product	Country	Patent #
M2K (continued)	CN	ZL201180031187.6
	CN	ZL201080022082.X
	CN	ZL201530071852.5
	CN	ZL201530071831.3
	EM	002701680
	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	9016599
	US	D632,762
	CN	ZL201080020017.3
	EP	2427273
	JP	5727464
	Others	Pending
	Magnum ProX Series	US
US		D794162
US		D792946
US		D596,706
US		D616,065
CN		ZL2016303078718
CN		ZL2016303087416
CN		ZL201630308688X
EM		003294370
Others		Pending

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Product	Country	Patent #
Magnum X5	US	9016599
	US	D580,518
	US	D596,706
	US	D616,065
	CN	ZL201080020017.3
	EP	2427273
	JP	5727464
	Others	Pending
Magnum X7	US	9016599
	US	D580,518
	US	D596,706
	US	D616,065
	CN	ZL201080020017.3
	EP	2427273
	JP	5727464
	Others	Pending
Magnum XR	US	RE42706
	CN	ZL00812110.9
	EP	2280169
	EP	1635062
	EP	1208287
	Others	Pending
Matrix Meters	US	D594,490
	US	10450183
	US	10376911
	US	8312785
	US	8240507
	US	8215522
	AU	2009260753
	AU	2009260754
	AU	2009260752
	CN	ZL200980132329.0
	CN	ZL200980132123.8
	CN	ZL200980132124.2
	EP	2323946
	EP	2303764
	ID	P0033869

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Product	Country	Patent #
Matrix 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
Others	Pending	
Merkur	US	9677550
	US	9677549
	US	8857467
	US	8568112
	US	8066491
	AU	2010249638
	AU	2010202832
	AU	2006275905
	AU	2006275892
	AU	2006275866
	CN	ZL201010193410.4
	CN	ZL201080022082.X
	CN	ZL200680027923.X
	CN	ZL200680027760.5
	CN	ZL200680027833.0
	EP	2426387
	EP	2273114
	EP	2433042
	EP	1910679
	EP	1910678
EP	1907806	
JP	5748483	
JP	5639643	
JP	5237804	
JP	4943433	
JP	4933545	

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Product	Country	Patent #
Merkur (continued)	KR	10-1623229
	KR	10-1197406
	KR	10-1190316
	KR	10-1187454
	MX	340667
	MX	303500
	MX	299980
	MX	288524
	RU	2505730
	TW	I475157
	TW	I432647
	TW	I365944
	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

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Product	Country	Patent #
NXT Air Motors	US	9677550
	US	9677549
	US	8857467
	US	8066491
	US	8568112
	US	D589,878
	AU	2010249638
	AU	2010202832
	AU	2006275866
	AU	2006275892
	AU	2006275975
	CN	ZL201010193410.4
	CN	ZL201080022082.X
	CN	ZL200680027760.5
	CN	ZL200680027833.0
	CN	ZL200680027923.X
	EP	2433042
	EP	2426387
	EP	2273114
	EP	1907806
	EP	1910679
	EP	1910678
	IT	94891
	JP	5748423
	JP	5639643
	JP	5237804
	JP	4943433
	JP	4933545
	KR	10-1623229
	KR	10-1197406
	KR	10-1190316
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	303500
	MX	299980
	MX	288524
	RU	2505730

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Product	Country	Patent #
NXT Air Motors (continued)	TW	I475157
	TW	I432647
	TW	I365944
	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
PD2K	US	10413924
	US	10335810
	US	10300504
	US	10195622
	US	10195621
	US	10173232
	US	9901945
	US	8851111
	US	8392028
	US	8299373
	US	6896152
	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	

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Product	Country	Patent #
PD2K (continued)	EP	3021981
	EP	3021980
	EP	3021978
	EP	3021977
	EP	2956244
	EP	2150782
	EP	1261418
	EP	1455567
	JP	6595466
	JP	6485027
	JP	6470280
	JP	6408573
	JP	6356796
	JP	5496086
	JP	5382970
	JP	4965796
	KR	10-1470670
	KR	10-0842157
	KR	10-0967987
	TW	I483584
TW	I 264325	
	Others	Pending
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	10428942
	US	10337614
	CN	ZL2016112639388
	CN	ZL2016112613922
	Others	Pending

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Product	Country	Patent #
PFT Samba S	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	US	9068567
	CN	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	Others	Pending
	PFT Samba XL	US
US		9068567
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	2006275866
	AU	2006275892
	CN	ZL201080022082.X
	CN	ZL200680027833.0
	CN	ZL200680027923.X
	EP	2426387
	EP	2433042
	EP	1910679
	EP	1910678
	IT	94891

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Product	Country	Patent #
President 4-Ball Pumps (continued)	JP	5639643
	JP	4943433
	JP	4933545
	KR	10-1623229
	KR	10-1190316
	KR	10-1187454
	KR	30-508787
	KR	30-508788
	MX	340667
	MX	299980
	MX	288524
	RU	2505730
	TW	I432647
	TW	D122884
	TW	I365944
Private Label: Ariel	US	9803631
	AU	2012340565
	CN	ZL201280055260.8
	RU	2617531
	TW	I565903
	Others	Pending
ProBell Rotary Atomizer		Pending
		Pending
ProConnect	US	D753188
	US	D752648
	US	D752649
	US	D747183
	US	D742927
	US	10502206
	US	10428942
	US	10337614
	US	10094375
	US	10077771
	CN	ZL2016112639388
	CN	ZL201580063507.4
	CN	ZL2015800634936
	CN	ZL201530166741.2
	CN	ZL201530166705.6
CN	ZL201530111358.7	
CN	ZL201530111246.1	

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Product	Country	Patent #
ProConnect (continued)	EM	002726182
	EM	002709246
	EM	002709220
	TW	D174523
	CN	ZL2016112613922
	Others	Pending
Progressive Cavity (PC) Pump for Thermal Interface Material		Pending
Pro Xp Electrostatic Guns (Auto)	US	10239070
	US	10046343
	US	9610596
	US	9616438
	US	D757214
	US	7226004
	US	6854667
	CN	ZL201380051282.1
	CN	ZL201380051113.8
	CN	ZL201380051486.5
	CN	ZL201530152706.5
	CN	ZL201380051281.7
	EM	007021555
	EM	006958328
	EM	002726208
	EP	2903748
	EP	2903746
	EP	1392448
	IN	272841
	JP	6364414
	JP	6351599
	JP	6342902
	JP	6290901
	JP	4078209
	KR	30-839627
	RU	2644912
	RU	2644903
	RU	2643998
	RU	2641823
	TW	I644732
	TW	I606866
	TW	I598153

(Continued next page)

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Product	Country	Patent #
Pro Xp Electrostatic Guns (Auto) (continued)	TW	I594660
	TW	D175009
	UA	118338
	UA	117110
	UA	116356
	UA	114926
	Others	Pending
Pro Xpc Auto	US	6854667
	EM	007021555
	EM	006958328
	KR	10-1934626
	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
	CN	ZL201380051282.1
	CN	ZL201380051113.8
	CN	ZL201380051486.5
	CN	ZL 01816621.0
	CN	ZL201380051281.7
	EM	007021555
	EM	006958328
	EP	2903748
	EP	2903746
	EP	1392448
	EP	1328350
	IN	272841
	JP	6364414
	JP	6351599
JP	6342902	
JP	6290901	
JP	4989014	
JP	4078209	

(Continued next page)

Graco Patent List

Product	Country	Patent #
Pro Xp Electrostatic Guns (Manual) (continued)	RU	2644912
	RU	2644903
	RU	2643998
	RU	2641823
	TW	I606866
	TW	I644732
	TW	I598153
	TW	I594550
	UA	118338
	UA	117110
	UA	116356
	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
ProControl 1KE	US	10550552
	US	10245608
	US	8392028
	AU	2008259859
	CN	ZL201580019269.7
	CN	ZL201580015670.3
	EP	3137229
	EP	3137228
	EP	2150782
	JP	6636945
	JP	5496086
	KR	10-1470670
	TW	I483584
Others	Pending	

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Product	Country	Patent #
ProControl 1KS	US	10550552
	US	10245608
	US	8851111
	US	8392028
	US	8299373
	US	6896152
	US	7226004
	US	D590,122
	AU	2008259859
	CN	ZL201580019269.7
	CN	ZL201580015670.3
	CN	ZL 02823545.2
	EP	3137229
	EP	3137228
	EP	2150782
	EP	1261418
	EP	1392448
	EP	1455567
	JP	6636945
	JP	5496086
	JP	5382970
	JP	4965796
	JP	4078209
	KR	10-1470670
	KR	10-0842157
	KR	10-0967987
	TW	I483584
TW	I 264325	
Others	Pending	
ProMelt	US	8992120
	US	8899872
	US	8814467
	CN	ZL201280005403.4
	CN	ZL201280005594.4
	EP	2665870
	EP	2665869
	RU	2593510
	RU	2575187

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Product	Country	Patent #
ProMix 2KE Proportioners	US	8851111
	US	8392028
	US	8299373
	US	7226004
	US	6896152
	US	D590,122
	AU	2008259859
	CN	ZL 02823545.2
	EP	2150782
	EP	1261418
	EP	1392448
	EP	1455567
	JP	5496086
	JP	5382970
	JP	4965796
	JP	4078209
	KR	10-1470670
	KR	10-0842157
	KR	10-0967987
	TW	I483584
TW	I264325	
ProMix 2KS, 3KS Proportioners	US	10550552
	US	10245608
	US	8851111
	US	8392028
	US	8299373
	US	6896152
	US	7226004
	US	D590,122
	AU	2008259859
	CN	ZL201580019269.7
	CN	ZL201580015670.3
	CN	ZL 02823545.2
	EP	3137229
	EP	3137228
	EP	2150782
	EP	1261418
	EP	1392448
EP	1455567	

(Continued next page)

Graco Patent List

Product	Country	Patent #
ProMix 2KS, 3KS Proportioners (continued)	JP	6636945
	JP	5496086
	JP	5382970
	JP	4965796
	JP	4078209
	KR	10-1470670
	KR	10-0842157
	KR	10-0967987
	TW	I483584
	TW	I 264325
	Others	Pending
ProMix Easy	US	8851111
	CN	ZL 02823545.2
	EP	1455567
	JP	4965796
	KR	10-0967987
	TW	I 264325
ProShot	US	9914141
	US	9604235
	US	9604234
	US	9545643
	US	9517479
	US	9192952
	US	9016599
	US	9010658
	US	6619569
	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	

(Continued next page)

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Product	Country	Patent #
ProShot (continued)	EM	001336671
	EM	001225825
	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	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	

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Product	Country	Patent #	
ProShot HD	CN	ZL201410198809.X	
	CN	ZL201180007662.6	
	CN	ZL201280052618.1	
	CN	ZL201280069891.5	
	CN	ZL201410199129.X	
	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	9914141
US		9861999	
US		9604234	
US		9545643	
US		9517479	
US		9475073	
US		9192952	
US		9085008	
US		9016599	
US		9010658	
US		8596555	
US		D651,691	

(Continued next page)

Graco Patent List

Product	Country	Patent #
ProShot Fine Finish (continued)	AU	2014201325
	AU	2014201323
	CN	ZL201410199129.X
	CN	ZL201410198809.X
	CN	ZL2014101984154
	CN	ZL201280005156.8
	CN	ZL201280005111.0
	CN	ZL201180007662.6
	CN	ZL201130110111.5
	CN	ZL201080020017.3
	CN	ZL200980142239.X
	EM	001275374
	EP	2865450
	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	Pending
ProShot II	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	

(Continued next page)

Graco Patent List

Product	Country	Patent #
ProShot II (continued)	CN	ZL201410198809.X
	CN	ZL201180007662.6
	CN	ZL201410199129.X
	CN	ZL2014101984154
	CN	ZL201280005111.0
	CN	ZL200980142239.X
	CN	ZL201030247774.7
	CN	ZL201130110111.5
	EM	001225833
	EM	001275374
	EP	2865450
	EP	2528694
	EP	2349584
	IN	230061
	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	10450183
	US	10457539
	US	10442678
	CN	ZL201830537988.4
	CN	ZL201830537986.5
	CN	ZL201830537983.1
	CN	ZL201830537982.7
	EM	5653029

(Continued next page)

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Product	Country	Patent #
PULSE Meters (continued)	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
Python Pneumatic Chemical Injection Pump		Pending
QED		
	US	10502039
	US	10272356
	US	10307805
	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	8678348
	US	6508310
	US	6415659
	US	6456201
	US	8678353
	US	8523152
	AU	2015301609
	AU	2015289838
	AU	2014360502
	AU	2013371459
	AU	2015218230

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Product	Country	Patent #
QED (Continued)	CA	2964246
	CA	2938905
	CN	ZL201721059721.5
	CN	ZL201580008992.5
	CN	ZL201480065766.6
	CN	ZL201380069134.2
	EP	3287643
	EP	3276122
	EP	3177410
	EP	3108143
	EP	3077677
	EP	3235552
	Others	Pending
QuikPak	AU	201912895
	AU	201912504
	AU	201912522
	AU	201912524
	BR	BR302019002238-9
	BR	BR 302019002239-7
	CN	ZL201930253518.8
	EM	006398665
	EM	006398640
	Others	Pending
Reactor 2	US	9939822
	US	8568104
	US	D713,865
	AU	356217
	AU	2003291660
	BR	BR3020140032348
	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	

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Product	Country	Patent #
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
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

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Product	Country	Patent #
Reactor 2, Hydraulic (continued)	JP	1546766
	JP	5496086
	JP	5230057
	KR	30-861815
	KR	1290066
	KR	10-1470670
	KR	10-1071018
	RU	2359181
	TW	D175117
	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
	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	

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Product	Country	Patent #
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	1290066
	KR	10-1071018
	RU	2645491
	RU	2359181
TW	I 303996	
Others	Pending	
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

(Continued next page)



Graco Patent List

Product	Country	Patent #
Reactor E-10hp (continued)	EP	1718903
	EP	1560783
	JP	6262766
	JP	5230057
	KR	1290066
	KR	10-1071018
	RU	2645491
	RU	2359181
	TW	I 303996
	Others	Pending
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
Reactor, Integrated (E30i, EXP2i)	US	9221669
	US	8568104
	US	8392028
	US	8299373
	US	8249437
	US	7822326
	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

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## Graco Patent List

Product	Country	Patent #
Reactor, Integrated (E30i, EXP2i) (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	
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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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Reactor Heated Hose	AU	2013249087
	CN	ZL201380020624.3
	JP	6389165
	RU	2652420
	Others	Pending
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Reactor, Hydraulic (H25, H40, H50, HXP2 and HXP3)	US	8249437
	US	7822326
	CN	ZL200580004155.1
	EP	1718903
	KR	1290066
	RU	2359181

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Product	Country	Patent #
Renegade		Pending
RoadLazer RoadPak Striper & 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	CN	ZL201710047431.7
	Others	Pending
RTX5000	US	D829772
	US	D790662
	US	D780892
	CN	ZL201710047431.7
	CN	ZL201630173975.4
	CN	ZL201630173479.9
	EM	003147412
	EM	003144583
	EM	003144161
	Others	Pending
RTX5500	US	D829772
	US	D790662
	US	D780892
	CN	ZL201710047431.7
	CN	ZL201630173975.4
	CN	ZL201630173479.9
	EM	003147412
	EM	003144583
	EM	003144161
	Other	Pending
RTX Spray Gun	US	D780892
	CN	ZL201630173479.9
	EM	003144583

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Product	Country	Patent #
S340-e (Stucco Pump)		Pending
Saniforce	US	10161393
	US	9784265
	US	9777721
	US	D822720
	US	D822719
	US	D822067
	US	D780227
	US	D771714
	US	8857467
	US	D682,316
	AU	367133
	AU	2010249638
	CN	ZL201810016947.X
	CN	ZL201480074996.9
	CN	ZL201530452849.8
	CN	ZL201080022082.X
	CN	ZL201230099811.3
	EM	004499705
	EM	002902163
	EP	3102828
	EP	2433042
	IN	280085
	IN	244057
	JP	6574189
	JP	1557349
	JP	5639643
	KR	30-865160-1
	KR	10-1623229
	KR	30-700616
	RU	2505730
	Others	Pending
SD Series Hose Reels	US	9139400
	AU	2011205721
	EP	2523887
	KR	10-1733831
	MY	MY-166010-A

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Product	Country	Patent #
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	2303764
	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	
Others	Pending	
SDI15 Inline Meters	US	8312785
	AU	2009260754
	CN	ZL200980132329.0
	JP	5209112
	KR	10-1571195
	MY	MY154607A
	RU	2499982
	TW	I409445
	Others	Pending
Sealed 4-Ball Lowers	US	10443594
	US	10344751
	Others	Pending

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Product	Country	Patent #
SG10 Gun	US	6702198
Silver Gun	US	6702198
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	2419669
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

## Graco Patent List

Product	Country	Patent #
ThermoLazer	US	10514718
	US	9657447
	US	8899872
	US	D619,625
	CN	ZL201280005403.4
	EP	2665870
	JP	6437570
	RU	2593510
T-Max	US	10456801
	US	D822794
	US	D588,230
	US	D616,064
	CN	304359521
	EM	006755658
	EM	004057438
	EM	000996236
	EM	001034524
	EP	2288803
	IN	219464
	Others	Pending
ToughTek F340-e	US	D771222
	CN	ZL201530380677.8
	EM	002862359
ToughTek F680-e	US	D769414
ToughTek F800-e	US	D851211 Pending
Tradeworks	US	D632,762
TrueCoat	US	10525486
	US	10315787
	US	10195627
	US	9968954
	US	9914141
	US	9861999
	US	9815077
	US	9808817
	US	9796492

(Continued next page)

Graco Patent List

Product	Country	Patent #
TrueCoat (continued)	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	6619659
	US	8596555
	US	D625,775
	US	D630,708
	US	D633,176
	US	D651,691
	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	ZL201030247774.7
CN	ZL201130110111.5	
EM	001225825	
EM	001225833	

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Graco Patent List

Product	Country	Patent #
TrueCoat (continued)	EM	001275374
	EP	3096890
	EP	3096889
	EP	3137227
	EP	2865450
	EP	2865449
	EP	2771127
	EP	2528694
	EP	2427273
	EP	2349584
	IN	230058
	IN	230059
	IN	230060
	IN	230061
	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	9914141
	US	9604235
	US	9604234
	US	9545643
	US	9517479
	US	9192952
	US	9016599
	US	8596555
	US	9010658
	US	D651,691
	AU	2014201325
AU	2014201323	

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Graco Patent List

Product	Country	Patent #
TrueCoat Fine Finish (continued)	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	
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TruCoat Flexible Extension	US	6619569
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TX 90 Interior Texture Sprayer	US	D580,516
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TX 125 Interior Texture Sprayer	US	D580,516

## Graco Patent List

Product	Country	Patent #
Ultimate Airless Handheld	US	D857162
	US	D844106
	US	D814610
	US	D759199
	US	D625775
	US	10514030
	US	10422325
	US	10315787
	US	10195627
	US	9968954
	US	9914141
	US	9815077
	US	9796492
	US	9174231
	US	9016599
	US	6702198
	AU	2012328773
	CN	ZL201710829337.7
	CN	ZL201580005226.3
	CN	ZL2015800032594
	CN	304288165
	CN	ZL201530222177.1
	CN	ZL201580004968.4
	CN	ZL201080020017.3
	CN	ZL201030247774.7
	CN	ZL201280052618.1
	EM	004012623
	EM	001225833
	EP	3096890
	EP	3096889
	EP	2865450
	EP	2771127
	EP	2427273
EP	2349584	
IN	230061	
JP	5973502	
TW	I569880	
Others	Pending	

Graco Patent List

Product	Country	Patent #
Ultra 395	US	D753188
	US	D752648
	US	D747183
	US	D742927
	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	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
	EM	002709246
EM	002709220	
TW	D174523	
Others	Pending	

Graco Patent List

Product	Country	Patent #
Ultra 490 or 495	US	D753188
	US	D752648
	US	D747183
	US	D742927
	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	ZL2016112639388
	CN	ZL2016112613922
	CN	ZL201580063507.4
	CN	ZL2015800634936
	CN	ZL201530166741.2
	CN	ZL201530166705.6
	CN	ZL201530111358.7
	CN	ZL201530111246.1
	EM	006589701
	EM	006582771
	EM	002726182
	EM	002709246
	EM	002709220
	TW	D174523
	Others	Pending

Graco Patent List

Product	Country	Patent #
Ultra 595	US	D753188
	US	D752648
	US	D747183
	US	D742927
	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	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
	EM	002709246
EM	002709220	
TW	D174523	
Others	Pending	

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Product	Country	Patent #
Ultra Cordless Airless Handheld	US	D857162
	US	D844106
	US	D814610
	US	D759199
	US	D625775
	US	10422325
	US	10315787
	US	10195627
	US	9968954
	US	9914141
	US	9815077
	US	9796492
	US	9174231
	US	9016599
	US	6702198
	AU	2012328773
	CN	ZL201710829337.7
	CN	ZL201580005226.3
	CN	ZL2015800032594
	CN	304288165
	CN	ZL201680004968.4
	CN	ZL201530222177.1
	CN	ZL201080020017.3
	CN	ZL201030247774.7
	CN	ZL201280052618.1
	EM	004012623
	EM	001225833
	EP	3096890
	EP	3096889
	EP	2865450
	EP	2771127
	EP	2427273
	EP	2349584
IN	230061	
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	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
	US	6702198
	AU	2012328773
	CN	ZL201710829337.7
	CN	ZL201580005226.3
	CN	ZL2015800032594
	CN	304288165
	CN	ZL201580004968.4
	CN	ZL201530222177.1
	CN	ZL201080020017.3
	CN	ZL201030247774.7
	CN	ZL201280052618.1
	CN	ZL201280005156.8
	CN	ZL201280005111.0
	EM	004012623
	EM	001225833
	EP	3096890
	EP	3096889
	EP	2865450
	EP	2771127
	EP	2427273
	EP	2349584
	JP	5973502
	TW	I569880
	TW	I559981
	Others	Pending



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Product	Country	Patent #
Ultra Max	US	9729077
	US	9073072
	US	9068567
	AU	201913374
	AU	2009335126
	CN	ZL201930337726.8
	CN	ZL200980152468.X
	EP	2419669
	EP	2384244
	EM	006582771
	TW	I503180
	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	2006275866
	AU	2006275892
	CN	ZL201080022082.X
	CN	ZL200680027833.0
	CN	ZL200680027923.X
	EP	2426387
	EP	2433042
	EP	1910679
	EP	1910678
	IT	94891
	JP	5639643
	JP	4943433
	JP	4933545
KR	10-1623229	
KR	10-1190316	
KR	10-1187454	
KR	30-508787	
KR	30-508788	

(Continued next page)

Graco Patent List

Product	Country	Patent #
Viscount 4-Ball Pumps (continued)	MX	340667
	MX	299980
	MX	288524
	RU	2505730
	TW	I432647
	TW	D122884
	TW	I365944
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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
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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

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Product	Country	Patent #
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
	EP	2150782
	EP	2426387
	EP	1910679
	JP	5496086
	JP	4943433
	KR	10-1470670
	KR	10-1187454
	MX	340667
	MX	299980
TW	I483584	
TW	I432647	
Wolverine Electric Chemical Injection Pump	US	10302080
	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

(Continued next page)

Graco Patent List

Product	Country	Patent #
XD Series Hose Reels (continued)	KR	10-1733831
	KR	10-1663856
	MY	MY-166010-A
	MY	MY-164687-A
	TW	I529115
	Others	Pending
XForce HD	US	D759199
	US	D692095
	US	D625775
	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
	US	6702198
	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	ZL201030247774.7
CN	ZL200980142239.X	
EM	001336671	
EM	001225833	

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Product	Country	Patent #
XForce HD (continued)	EP	3327324
	EP	2865451
	EP	2865449
	EP	2771127
	EP	2427273
	EP	2349584
	IN	230061
	JP	6243459
	JP	5933635
	JP	5852181
	JP	5739340
	JP	5727464
	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	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

## Graco Patent List

Product	Country	Patent #
XM Plural Component Sprayers	US	9010367
	US	8851111
	US	8392028
	US	8568112
	US	8299373
	US	6896152
	US	7226004
	US	D590,122
	AU	2010229111
	AU	2008259859
	AU	2006275892
	CN	ZL201080013092.7
	CN	ZL200680027923.X
	CN	ZL 02823545.2
	EP	2150782
	EP	2411880
	EP	2426387
	EP	1910679
	EP	1455567
	EP	1392448
	EP	1261418
	JP	5496806
	JP	5382970
	JP	4965796
	JP	4943433
	JP	4078209
	KR	10-1470670
	KR	10-1187454
	KR	10-0967987
	KR	10-0842157
	MX	340667
	MX	308542
	MX	299980
TW	I483584	
TW	I524005	
TW	I432647	
TW	I 264325	

## Graco Patent List

Product	Country	Patent #
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
XP Pressure Monitor	US	8392028
	AU	2008259859
	EP	2150782
	JP	5496086
	KR	10-1470670
	TW	I483584
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

(Continued next page)

Graco Patent List

Product	Country	Patent #
XP Proportioners (continued)	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
US		8568112
US		6896152
AU		2006275892
CN		ZL 02823545.2
CN		ZL200680027923.X
EP		2426387
EP		1910679
EP		1455567
EP		1261418
JP		5382970
JP		4965796
JP		4943433
KR		10-1187454
KR		10-0842157
KR		10-0967987
MX		340667
MX		299980
TW		1432647
TW		1 264325
Xtreme Sprayers	US	9677550
	US	9677549
	US	9027849
	US	8568112
	AU	2010202832
	AU	2006275975
	AU	2006275892

(Continued next page)



Graco Patent List

Product	Country	Patent #
Xtreme Sprayers (continued)	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	I432647
	TW	I475157
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
	BR	BR3020140049739
	CN	ZL201430355212.2
	KR	30-797803
	Others	Pending