

# Patents

This is a categorized list of notable patents involving the pet products manufactured by Radio Systems Corporation. The following products are protected by patents in the United States and elsewhere. This website is provided to satisfy the virtual patent marking provisions of the America Invents Act, 35 U.S.C. § 287 (a). The following list of Radio Systems products may not be all inclusive, and other Radio Systems products not listed here may be protected by one or more patents.

## Containment

**RIG00-13727; RIG00-13671; RIG00-15976; RIG00-15977** – US 10151843; CA 2889698; CN ZL201520445767.5; EP 3187900

**RIG00-13546** – US 7117822; US 7046152; US 7068174; US 7495570; US 7278376; US 7204204; US 7779788; US 8047161; US 8342135; CA 2590483; CA 2675582; CN 200710146486.X; EP 2104417

**RIG00-11933; RIG00-12808** – US 7117822; US 7046152; US 7068174; US 7495570; US 7278376; US 7204204; US 7779788; US 8342135; CA 2590483; CN 200710146486.X

**RIG00-11350; RIG00-11334** – US 8047161; US 7565885; US 7546817; CA 2675582; CA 2590478; CA 2593516; EP 2104417

**RIG00-16936** – US 10613559; US 8047161; US 7565885; US 7546817; CA 2675582; CA 2590478; CA 2593516; EP 2104417

**RIG00-16937** – US 10613559; US 7117822; US 7046152; US 7068174; US 7495570; US 7278376; US 7204204; US 7779788; US 8047161; US 8342135; CA 2590483; CA 2675582; CN 200710146486.X; EP 2104417

**RIG20-11934** – US 7565885; US7546817; US D549119; CA 2590478; CA 2593516

**PIG00-11115; PIG00-11116; PIG00-15958; ZIG00-15923** – US 6807720; US 7046152; US 7068174; US 7117822; US 7204204; US 7278376; US 7345588; US 7394390; US 7495570; US 8047161; US 8342135; AU 2008205534; CA 2675582; EP 2104417; NZ 578437

**PIG00-10773; PIG20-11041; PIG00-10778; PIG19-11042; PCF-1000-20; PCF-275-19** – US 7541937; EU 000526116-0001; JP 1286072

**FS-FENCE; FSBM-FENCE** – US D858904; US D883828

**FSBM-FENCE; FSBM-FENCE-ADD** – US 7204204; US 7046152; US 7117822

**RFA-590; RFA-591** – US 8269504

**SDF-100C; SDF-CR** – US 7046152; US 7068174; US 7117822; US 7204204; US 7495570; US 8342135

## Waste Management

**GAC00-16933; GAC00-19634; GAC00-16935; PAC00-14229; PAC00-14231; PAC00-14232; PAC00-14234; PAC00-14377; PAC00-14378; PAC00-15341; PAC00-15654; PAC00-16689; PAC18-14261; PAC18-14263; PAC18-14265; PAC19-14262; PAC19-14264; PAC19-14266; PAC19-14268** – US 7762213; US 8028659; US 8161908; US 8166918; US 8166919; US 8166920; AU 2004275887; AU 2010238569; CA 2783648; CN 200480001490.1; CN 200810126654.3; CN 200910009552.8; CN 200910009553.2; EP 1681919; JP 5819613; JP 5997239; MX 296438; MX 325203

**GAL00-16809; PAL00-14242; PAL00-14243; PAL00-15342; PAL00-16527; PAL00-16540; PAL17-14274; PAL17-14276; PAL17-14279; PAL17-14281; PAL18-14275; PAL18-14280; PAL19-14656; PAL19-14657; PAL45-14273; PAL45-14278; ZAL00-16409; PAL00-10805; PAL00-10806; PAL00-16965; PAL19-17124; PAL19-17125; PAL00-16807; PAL00-16808; PAL00-17296** – US 7762213; US 8028659; US 8161908; US 8166918; US 8166919; US 8166920; AU 2010238569; CN 200480001490.1; CN 200810126654.3; CN 200910009552.8; CN 200910009553.2; EP 1681919; JP 5819613; JP 5997239; MX 296438; MX 325203

**PAL00-16741; PAL17-10786; PAL19-16768; GAL00-16695; GAL11-10991; PAL00-59424; PAL64-15679; PAL64-16773; ZAL00-16408** – US 7290499

**PDT00-13649** – US 9585366; CN 201380045930.2

**PWM00-15906; ZWM00-15907** – US 8776726; US D658826; US D673741

**ZAC60-15710** – US D786514; CN ZL201630298846.8

## Remote Training and Tracking

**SD-425; SD-425S; SD-425CAMO; SD-425E; SD-425S-E; SD-425CAMO-E; SD-425X; SD-425XS; SD-825; SD-825SMS; SD-825E; SD-825X; SD-1225; SD-1225E; SD-1225X; SD-2525** –US 6901883; US 7017524; US 7420136; US 7647545; CA 2565318; CA 2746993; AU 2006233255; AU 2009327538; EP 1816775; EP 2369915

**SD-575; SD-575E; SD-875; SD-875E; SD-1275; SD-1275E** – US 6901883; US 7017524; US 7420136; US 7647545; US D815372; CA 2565318; CA 2746993; AU 2006233255; AU 2009327538; EP 1816775; EP 2369915; CN ZL201730412374.9; EU 3852391-0001

**PDT00-13411; PDT00-13410; PDT17-13471; PDT45-13472; PDT17-13473; PDT45-13474** – US 7111586

**PDT00-12470; HDT11-13910; PDT20-12471** – US 6901883; US D545790; US 7017524; US 7420136

**SD-350; GDT00-16301** – US 7107524; US D545790; US 7420136

**SD-105; SD-105S** – US 7111586; US 7249572

**SD-1825; SD-1825CAMO; SD-1825E; SD-3225; SD-1525E** –US 6901883; US 7017524; US 7420136; US 7647545; US D573564; CA 2565318; CA 2746993; AU 2006233255; AU 2009327538; EP 1816775; EP 2369915

**SD-1875; SD-1875E** – US D573564; US 6901883; US 7017524; US 7420136; US 7647545; US 7814865; CA 2565318; CA 2746993; AU 2006233255; AU 2009327538; EP 1816775; EP 2369915

**SD-BEEP; SD-BEEP-E; TEK-BEEP-E; SDR-AB; SDR-ABE** – US 7814865

**SDR-AX; SDR-AXC; SDR-AXF; SDR-AXS; SDR-AXW** – US 7647545; AU 2006233255; AU 2009327538; CA 2565318; CA2746993; EP 1816775; EP 2369915

**TEK-V1.5L; TEK-V1.5L-E** – US 7647545; US 8823513; US D615438; CA 2565318; AU 2012294935; AU 2006233255; EP 3102027

**TEK-V1.5LT; TEK-V1.5LT-E** – US 7647545; US 8823513; US D615438; US 10154651; CA 2565318; AU 2012294935; AU 2006233255; EP 1816775; EP 3102027

**TEK-V2L; TEK-V2L-C; TEK-V2L-E; TEK-V2L-AU** – US D736486; US 7647545; US 8823513; AU 355629; AU 2012294935; AU 2006233255; CA 156386; CA 2565318; EP1816775; EP 3102027

**TEK-V2LT; TEK-V2LT-C; TEK-V2LT-E; TEK-V2LT-AU** – US D736486; US 7174855; US 7343879; US7360505; US 7647545; US 8823513; US 10154651; AU 355629; AU 2005244199; AU 2012294935; AU2006233255; CA 156386; CA 2564304; CA 2565318; EP 1816775; EP 3102027

**TEK-2L-E** – US 7647545; AU 2006233255; CA 2565318; EP 1816775; EP 3102027

**DSL-400** – US 6917295

**FS-TRN; GDT17-16538** – US D858904; US D883828; AU 201716966; AU 201716967; CA 178002; CA 183772; CN201730557199.2; EU 004473007-0001; EU 004473007-0002; NZ 423709; NZ 423710; UK 6021288; UK 6021289

**PDT00-16117; PDT00-16120; PDT00-16123; PDT00-16126; PDT17-16118; PDT17-16121; PDT17-16124; PDT17-16127; PDT19-16119; PDT19-16122; PDT19-16125; PDT19-16128** – US D788999; US D836858; US D813938 AU 201613071; AU 201613751; AU 201613760; AU 201711194; AU 201713201; AU 201713932; AU 201713931; CA 172845; CA 168698; CA 174826; CA 179246; CN ZL201630269682.6; CN ZL201730242671.3; EU 003293208-0001; EU 003293208-0002; EU 003293208-0003; EU 003825637-0001; EU 003825637-0002; EU 004051456-0001; EU 004051456-0002; EU 004051456-0003

**PDT00-15748; PAC00-16163; PAC19-16362** – US D788999; AU 201613071; AU 201613751; AU 201613760; CA 168698; CN ZL201630269682.6; EU 003293208-0001; EU 003293208-0002; EU 003293208-0003

**PDT00-16024; PDT00-16027; PDT00-16030; PDT17-16025; PDT17-16028; PDT17-16031; PDT19-16026; PDT19-16029; PDT19-16032** – US D813938; US D836858; US D880082; AU 201711194; AU 201713201; AU 201715284; AU 201715285; AU 201715286; AU 201713932; AU 201713931; CA 172845; CA 174192; CA 167557; CA 174826; CA179246; CN ZL201730172823.7; CN ZL201730242671.3; EU 3825637-0001; EU 3825637-0002; EU 004051456-0001; EU 004051456-0002; EU 004051456-0003; EU 004239440-0001; EU 004239440-0002; EU 004239440-0003

**PAC00-16164; PAC19-16360** – AU 201715284; AU 201715285; AU 201715286; CA 174192; CA 176557; CN ZL201730172823.7; EU 004239440-0001; EU 004239440-0002; EU 004239440-0003

**PDT00-16395** – US D813938; AU 201713201; AU 201713932; AU 201713931; CA 174826; CA 179246; CA 172845; CN 201730242671.3; EU 004051456-0001; EU 004051456-0002; EU 004051456-0003; EU 3825637-0001; EU 3825637-0002

**PDT00-14678** – US 8069823; AU 2008203914; AU 2008347347; CA 2712223; CA 2676885; EP 2109360; NZ 578757

**GS-4000; GS-8000; GS-9000; GS-009** – US 7647545; AU 2006233255; CA2565318

**GDT00-16645** – US D858904; US D904214; EU 006447074-0001; CA 187559; CN ZL201930230490.8

**SD-LAUNCHER-KIT; SD-LAUNCHER-TR; SD-LAUNCHER-T** – US D737004; AU 355823; CA 156387

## Bark Control

**PBC-102; PBC-302; GBC00-15221; SBC-6; GS-2040** – US 7222589; US 8342134

**PBC00-12726; PBC00-12725; PBC19-12443; PBC19-13058** – US 7541937

**SBC-10R; SBC-10R-E; SBC30-11233** – US 7946252; US 7900585; US 7707974; AU 2006312300; AU 2008205256; EP 1947930; EP 2220933; UK 2457191; JP 5357052

**SBC-R; SBC-R-E** – US 7946252; AU 2006312300; EP 1947930; EP 2220933

**PBC00-11283; PBC17-16193; PBC19-11796; PBC22-14127; PBC44-16179; PBC45-14286** – US 6604490; US 8714113; AU 2002329721; AU 2002332491; AU 2009288717; AU 2002326583; CA 2476989; CA 2733088; EP 1482784

**PBC00-16446; PBC17-16447; PBC19-16448** – US 7946252; US D880082; AU 2006312300; AU 201715284; AU 201715285; AU 201715286; CA 174192; CA 176557; CN ZL201730172823.7; EP 1947930; EP 2220933; EU 004239440-0001; EU 004239440-0002; EU 004239440-0003

**PBC00-15999; PBC17-16000; PBC19-16001; PBC00-16634; PBC17-16635; PBC19-16636** – US D788999; US 7946252; AU 2006312300; AU 201613071; AU 201613751; AU 201613760; CA 168698; CN ZL201630269682.6; EP 1947930; EP 2220933 EU 003293208-0001; EU 003293208-0002; EU 003293208-0003

**PBC00-14661; PBC00-15266; PBC19-14778; PBC19-14780; PBC17-14777** – US D725323; AU 353953; CA 154684; CN 201430012966.8; EU 001399323-0001

**PBC00-12789; PBC17-13338** – US 7541937; US 8069823; AU 2008203914; AU 2008348347; CA 2712223; CA 2676885; EP 2109360; NZ 578757

**GBC17-16532** – US D725324; AU 353954; CA 154685; CN 201430012968.7

## Feeders and Waterers

**PWW00-13703; PWW00-14074; PWW00-14583; D2WB-RE; D2-CA-17; D2-EU-45** – US 7757636

**DDOG-INOUT** – US 7757636; US D665870; CN 201130236290.7

**PFD00-14574; PFD19-15521; PFD17-15681; PFD44-15749; PFD64-16700** – US 10631520; US D736481; US D747047; CN 2015302540989.0; AU 2014334919; CA 2911406; EP 3010333

**PFD00-15788** – US 10631520; AU 2014334919; CN 2015302540989.0; CA 2911406; EP 3010333

**PFD00-16828; PFD19-16861** – US 10631520; US 10743517; AU 2014334919; CN 2015302540989.0; CA 2911406; EP 3010333

**PFD11-13706; PFD18-12689** – FR 26703-0001

**PFD00-15426; PFD19-15770; PFD44-15771; PFD18-15772; PFD17-15769; PFD64-15773** – US D785874; CN 201630520778.5; EU 3370881-0001; JP 1570457

**PWW00-14907; PWW00-14908; PWW00-14909; PWW00-15684; PWW00-15683; PWW00-15682; CURRENT-L-BR-EU-19; CURRENT-L-BR-UK-17; CURRENT-M-BR-EU-19; CURRENT-M-BR-UK-17; CURRENT-S-BR-EU-19; CURRENT-S-BR-UK-17; CIR-SM-GC; CIR-MD-GC; CIR-LG-GC** – US 8770147; US D704389; CN 201030571701.3

**PWW00-13708; HWW11-14503; GWW00-16688** – US D704391; CN 201030613417.8

**PWW00-16790; PWW64-16795; PWW17-16791; PWW18-16796; PWW19-16794; PWW17-16792; PWW17-16793; PWW00-16777; PWW64-16781; PWW17-16779; PWW19-16778; PWW17-16780; PWW17-16797; PWW18-16799; PWW00-16468; ZWW00-16558; PWW17-16735; PWW17-16561; PWW19-16562; PWW17-16560; PWW64-16563** – AU 201910657; CA 186000; CN ZL201930061844.0; EU 006188017-0001

**D360-CA-17; D360-EU-19; D360-RE; D360-UK-17; D360CN-RE; D360JP-RE; D360JP-RE-18; D360JP-RE-29; D360KA-RE; D360TW-RE; D360WB-RE; PWW00-13705; D360SS-AU-17; D360SS-CA-17; D360SS-EU-45; D360SS-UK-17; D360DDCN-RE; D360SSKA-RE; D360SSTW-RE** – US 8096266

**PWW00-13905; PWW00-14376; AVALON-AU-17; AVALON-CA-17; AVALON-CN-43; AVALON-EU-45; AVALON-JP-18; AVALON-KA-41; AVALON-RD-CA-17; AVALON-TW-43; AVALON-UK-17** – US D694477; US D681888; CN 201230059398.8

**PWW00-13907; PWW00-14289; PWW00-14440; PWW00-14898; PAGODA-BL-AU-17; PAGODA-BL-CA-17; PAGODA-BL-EU-19; PAGODA-BL-UK-17; PAGODA-CA-17; PAGODA-RD-AU-17; PAGODA-RD-CA-17; PAGODA-RD-CN-43; PAGODA-RD-EU-19; PAGODA-RD-KA-41; PAGODA-RD-UK-17; PAGODA-TP-AU-17; PAGODA-TP-CA-17** – US D689245; US D681887; CN 201230059396.9

**PWW00-16021** – US D819898; CN ZL20163065590.9

DSTEEL – CN 201120297862.7

PWW00-15417; SEDONA-PG-CA-17 - US D738579; CN 2015302540866.0

PWW00-16928; PWW17-16930; PWW19-16929 – EU 007519475-0001

## Collars and Harnesses

EWH-HC-P-BLK; EWH-HC-P-DPP; EWH-HC-P-FWN; EWH-HC-P-GRE; EWH-HC-P-APL; EWH-HC-P-RAS; EWH-HC-P-RED; EWH-HC-P-RYL; EWH-HC-P/S-BLK; EWH-HC-P/S-DPP; EWH-HC-P/S-FWN; EWH-HC-P/S-GRE; EWH-HC-P/S-APL; EWH-HC-P/S-RAS; EWH-HC-P/S-RED; EWH-HC-P/S-RYL; EWH-HC-S-BLK; EWH-HC-S-DPP; EWH-HC-S-FWN; EWH-HC-S-GRE; EWH-HC-S-APL; EWH-HC-S-RAS; EWH-HC-S-RED; EWH-HC-S-RYL; EWH-HC-S/M-BLK; EWH-HC-S/M-DPP; EWH-HC-S/M-FWN; EWH-HC-S/M-GRE; EWH-HC-S/M-APL; EWH-HC-S/M-RAS; EWH-HC-S/M-RED; EWH-HC-S/M-RYL; EWH-HC-M-BLK; EWH-HC-M-DPP; EWH-HC-M-FWN; EWH-HC-M-GRE; EWH-HC-M-APL; EWH-HC-M-RAS; EWH-HC-M-RED; EWH-HC-M-RYL; EWH-HC-M/L-BLK; EWH-HC-M/L-DPP; EWH-HC-M/L-FWN; EWH-HC-M/L-GRE; EWH-HC-M/L-APL; EWH-HC-M/L-RAS; EWH-HC-M/L-RED; EWH-HC-M/L-RYL; EWH-HC-L-BLK; EWH-HC-L-DPP; EWH-HC-L-FWN; EWH-HC-L-GRE; EWH-HC-L-APL; EWH-HC-L-RAS; EWH-HC-L-RED; EWH-HC-L-RYL; EWH-HC-X-BLK; EWH-HC-X-DPP; EWH-HC-X-FWN; EWH-HC-X-GRE; EWH-HC-X-APL; EWH-HC-X-RAS; EWH-HC-X-RED; EWH-HC-X-RYL; EWH-B-HC-L-SLV; EWH-B-HC-M/L-SLV; EWH-B-HC-M-SLV; EWH-B-HC-S-SLV; EWH-B-HC-L-PPL; EWH-B-HC-S-PPL; EWH-B-HC-M/L-PPL; EWH-B-HC-M-PPL; EWH-B-HC-L-BLU; EWH-B-HC-M/L-BLU; EWH-B-HC-M-BLU; EWH-B-HC-S-BLU; EWH-C-HC-S-DNT; EWH-C-HC-S-POP; EWH-C-HC-S-BON; EWH-C-HC-M-POP; EWH-C-HC-M-BON; EWH-C-HC-M-DNT; EWH-C-HC-L-POP; EWH-C-HC-L-BON; EWH-C-HC-L-DNT; EWH-C-HC-M/L-BON; EWH-C-HC-M/L-DNT; EWH-C-HC-M/L-POP – US 7891322; AU 2005304350; CA 2587379; EP 1809097

3IN1-L-BLACK; 3IN1-L-BLK-17; 3IN1-L-BLK-19; 3IN1-L-BLK-44; 3IN1-L-PLUM; 3IN1-L-TEAL; 3IN1-M-BLACK; 3IN1-M-BLK-17; 3IN1-M-BLK-19; 3IN1-M-BLK-44; 3IN1-M-PLUM; 3IN1-M-TEAL; 3IN1-S-BLACK; 3IN1-S-BLK-17; 3IN1-S-BLK-19; 3IN1-S-BLK-44; 3IN1-S-PLUM; 3IN1-S-TEAL; 3IN1-XS-BLACK; 3IN1-XS-BLK-17; 3IN1-XS-BLK-19; 3IN1-XS-BLK-44; 3IN1-XS-PLUM; 3IN1-XS-TEAL – US D841261; AU 201714279; CA 176055; CN 201730340227.5; EU 004153328-0001

CWMK-S-BLK; CWMK-M-BLK; CWMK-L-BLK; CWMK-S-DST; CWMK-M-DST; CWMK-L-DST; CWMK-S-ELM; CWMK-M-ELM; CWMK-L-ELM; CWMK-S-LLC; CWMK-M-LLC; CWMK-L-LLC; CWMK-S-RED; CWMK-M-RED; CWMK-L-RED; CWMK-S-RYL; CWMK-M-RYL; CWMK-L-RYL; GTA00-16721; PTA00-15560; PTA00-15561 – US D591011

## Pet Doors

MPA19-13801; MPA19-13800 – US 8959850; US 9464476

PPA11-10709; PPA11-10711; HPA15-13808; PPA19-15791; PPA19-15792 – US 7621815; US 7798103; US 7921811

PPA19-16145 – US 10750714

PPA19-16732; PPA19-16731 – US 10955521

**RAC00-17201; RAC00-17202** – US 7046152; US 7068174; US 7204204

## Toys

**PTY00-14244; PTY17-14245; PTY45-14271; GTY00-16263; PTY19-17297** – US 9491930; US D646443; CA 2746044; JP 5829523

**PTY00-14665; PTY19-15850; PTY44-15851** – US 9320960; US 9339716; US 10625135; US D848082; CN 201630364297.X; EP 3206483

**BB-BCY-BN-CN-S-11; BB-BCY-BN-CN-M-11; BB-BCY-BN-CN-ML-11; BB-BCY-BN-CN-L-11; BB-BCY-BN-S; BB-BCY-BN-M; BB-BCY-BN-M/L; BB-BCY-BN-L; PTY00-15815; PTY00-15816; BB-BCY-BN-S-11; BB-BCY-BN-M-11; BB-BCY-BN-ML-11; BB-BCY-BN-L-11; BB-BCY-BN-S-28; BB-BCY-BN-M-28; BB-BCY-BN-ML-28; BB-BCY-BN-L-28; PTY00-15817; PTY00-15818; BB-BRI-BN-CN-XS-11; BB-BRI-BN-CN-S-11; BB-BRI-BN-CN-M-11; BB-BRI-BN-CN-L-11; BB-BRI-BN-XS; BB-BRI-BN-S; BB-BRI-BN-M; BB-BRI-BN-L; BB-BRI-BN-XS-11; BB-BRI-BN-S-11; BB-BRI-BN-M-11; BB-BRI-BN-L-11; BB-BRI-BN-XS-28; BB-BRI-BN-S-28; BB-BRI-BN-M-28; BB-BRI-BN-L-28; BB-JACK-S-CN-11; BB-JACK-M-CN-11; PTY00-15819; PTY00-15820; BB-JACK-S; BB-JACK-M; BB-JACK-L; BB-JACK-S-RH-11; BB-JACK-M-RH-11; BB-JACK-S-RH-28; BB-JACK-M-RH-28; BB-NOB-XS-CN-11; BB-NOB-S-CN-11; BB-NOB-M-CN-11; PTY00-15821; PTY00-15822; BB-NOB-XS; BB-NOB-S; BB-NOB-M; BB-NOB-L; BB-NOB-XS-RH-28; BB-NOB-S-RH-28; BB-NOB-M-RH-28; PTY00-15823; PTY00-15824; BB-ULT-STRAT-S-CN-19; BB-ULT-STRAT-M-CN-19; BB-ULT-STRAT-S; BB-ULT-STRAT-M; BB-ULT-STRAT-L; BB-CORN-SM-19; BB-CORN-ML-19; GTY00-14183; GTY00-14184; GTY00-16271; GTY00-16270; GTY00-16273; GTY00-16272; GTY00-17155** – US 9788526; AU 2008302384; CA 2698395; EP 2194775; JP 5255641

**GTY00-16356** – US 7600488; US 9788526; AU 2008302384; AU 2004267986; CA 2534017; CA 2698395; EP 2194775; EP 1659856; JP 5255641

**BB-P-SQRL-XS; BB-P-SQRL-S; BB-P-SQRL-M; BB-P-SQRL-XS-11; BB-P-SQRL-S-11; BB-P-SQRL-M-11; GTY11-14449; BB-BRCL-XS; BB-BRCL-S; BB-BRCL-M; BB-BRCL-L; BB-BRCL-XS-28; BB-BRCL-S-28; BB-BRCL-M-28; BB-BRCL-XS-11; BB-BRCL-S-11; BB-BRCL-M-11; BB-P-WAG-XS; BB-P-WAG-S; BB-P-WAG-M; BB-P-WAG-XS-11; BB-P-WAG-S-11; BB-P-WAG-M-11; BB-P-WAG-XS-28; BB-P-WAG-S-28; BB-P-WAG-M-28; BB-CHK; BB-CHK-11; BB-CHK-28; BB-FUN-COW-S; BB-FUN-ELE-S; BB-FUN-HIP-S; BB-FUN-COW-ML; BB-FUN-ELE-ML; BB-FUN-HIP-ML; BB-FUN-COW-S-11; BB-FUN-ELE-S-11; BB-FUN-HIP-S-11; BB-FUN-COW-ML-11; BB-FUN-ELE-ML-11; BB-FUN-HIP-ML-11; BB-FUN-COW-S-65; BB-FUN-ELE-S-65; BB-FUN-HIP-S-65; BB-FUN-COW-ML-65; BB-FUN-ELE-ML-65; BB-FUN-HIP-ML-65; PTY00-13739; PTY00-13738; BB-KIB-NIB-S-11; BB-KIB-NIB-S-28; BB-KIB-NIB-11; BB-KIB-NIB-28; BB-SNT-BOO-S; BB-SNT-BOO-M; BB-SNT-BOO-L; BB-SNT-OOG-S; BB-SNT-OOG-M; BB-SNT-OOG-L; BB-SNT-TROO-S; BB-SNT-TROO-M; BB-SNT-TROO-L; BB-SNT-BOO-S-19; BB-SNT-BOO-M-19; BB-SNT-BOO-L-19; BB-SNT-OOG-S-19; BB-SNT-OOG-M-19; BB-SNT-OOG-L-19; BB-SNT-TROO-S-19; BB-SNT-TROO-M-19; BB-SNT-TROO-L-19; PTY00-13746; PTY00-13745; PTY00-13744; PTY00-13743; BB-SQRL-XS-11; BB-SQRL-XS-28; BB-SQRL-S-11; BB-SQRL-S-28; BB-SQRL-M-11; BB-SQRL-M-28; BB-SQRL-L-11; BB-SQRL-L-28; BB-WAG-XS; BB-WAG-S; BB-WAG-M/L; BB-WAG-XS-11; BB-WAG-XS-28; BB-WAG-S-11; BB-WAG-S-28; BB-WAG-ML-11; BB-WAG-ML-28; GTY00-16265; GTY00-16266; GTY00-16267; BB-SNT-NINJA-S-19; BB-SNT-NINJA-M-19; BB-SNT-**

**NINJA-L-19; BB-SNT-NINJA-S-44; BB-SNT-NINJA-M-44; BB-SNT-NINJA-L-44; BB-RIB-S; BB-RIB-M; BB-RIB-L; BB-RIB-S-19; BB-RIB-M-19; BB-RIB-L-19** – US 7600488; AU 2004267986; CA 2534017; EP 1659856

**PTY00-13742; PTY00-13741; PTY00-13740; BB-TAJ-XS-11; BB-TAJ-XS-28; BB-TAJ-S-11; BB-TAJ-S-28; BB-TAJ-ML-11; BB-TAJ-ML-28; GTY00-16466** – US 6688258

**BB-4EVER-BN-S; BB-4EVER-BN-M; BB-4EVER-BN-L; BB-4EVER-BN-S-19; BB-4EVER-BN-M-19; BB-4EVER-BN-L-19; BB-STEAK-SM-19; BB-STEAK-ML - 19; GTY00-16812** – AU 201814543; CA 182474; CN 201820433449.6; EU 005593506-0001; JP 1635320

**PTY00-14669; PTY19-15241** – US 10477837; US D830008

**BB-TNT-XS; BB-TNT-S; BB-TNT-M; BB-TNT-L; BB-TNT-XS-11; BB-TNT-XS-28; BB-TNT-S-11; BB-TNT-S-28; BB-TNT-M-11; BB-TNT-M-28; BB-TNT-L-11; BB-TNT-L-28; FUN-DD-19; FUN-TEAS-19; FUN-TNT-11; FUN-TNT-28** – US 7278374; AU 2003263092; CA 2504034; EP 1580145

## Avoidance

**RAC17-14682** – US 8967085; US 9516863; US 10397725; AU 2014357587; AU 2014367587; CN ZL201480027812.3; CN ZL201480065952.X; UK 2538637

**RAC00-16426** – US D549119

**PWF00-14406; ZWF00-17117** – US 8967085; AU 2014237947; CN ZL201480027812.3

**PPD00-17035; PPD00-17077; PPD19-17107** – US 7834769

**PWF00-11923; RAC00-12078; RAC00-12635** – US 7046152; US 7068174; US 7117822; US 7204204; US 7278376; US7495570; US 8342135; US 8430064; AU 2011220861; CN ZL201480027812.3

**GWF00-14923; GWF00-15047; ZND-1000; PWF00-13664; PWF00-13665; ZND-1200; PWF00-13664; PWF00-13664; PWF00-14406; PWF00-14040; PWF19-15854; RAC00-15373; RAC00-14112; RAC00-13547; RFA-378** - US 7046152; US 7068174; US 7117822; US 7204204; US 7278376; US7495570; US 8342135

## Travel and Access

**62430** – US D806625; US 9914397

**62283; 62435; 62446; 62433; 62434; 62313; 62416; 62425; PTV00-17291** – US D796870

**14402; 14502** – US 7481182

**13202; 13302; 13402; 13502** – US 6997138

**17101** – US D597265

**17201** – US D597266

**17001** – US D604018

**62338; 62358; PTV17-16873; PTV17-16874; GTY00-16546** – US 7789445

**62364; 62365; 62427; 62366; 62367; 62428; PTV17-16879; PTV17-16880** – US 10238091

**16220** – US 7493874

**62320; 62305; 62420; PTV17-16878** – US 7827641

## Outdoor Adventure

**K01549; K01602** – US D857460

**K01962; K81010** – US D859130

**K01964** – US D850227; US D878176

**K01963** – US D847616

**K01978; K01979; K01980; K01959; K01960; K01961** – US D878176

**K01814** – US D878693

**K01737** – US D879580

**K01390; K00036; K00080** – US 7478723; US D588975; CA 2534490; EU 000960091-0001; JP 1346497

**K00006** – US 7669907; US D567742

**K01131; K01132; K01349; K01350; K01351; K01505** – US D772029

**K01375** – US D766071

**K01542** – US D765493

**K01591; K01592; K01593; K01690; K01664; K01665; K01666; K01691; K01594; K01595; K01596; K01932; K01933; K01934; K01935; K01936; K01937; K01938; K01939; K01940; K01941; K01942; K01943; K01944 K01945; K01946** – US D899966; US D907527

**K01829** – US D903527

**K01567** – US D911488

## Batteries and Other Accessories

**RFA-67D-11; GAC11-16351** – US 6921089

**RFA-188** – US 7541937; EU 000526116-0001; JP 1286072

**PAC00-12122** – US 9615542; CA 2789792; EP 2538772

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