

Patents by Product

Product Name	Pat. Nos.
2AA Propolymer®	--
2AA Propolymer® HAZ-LO®	--
2AA Propolymer® LED	--
2AAA Propolymer® HAZ-LO®	--
3AA HAZ-LO® Headlamp	--
3AA Propolymer® HAZ-LO®	U.S. Pat. Nos. 8,807,781; 8,690,377
3AA Propolymer® HAZ-LO® Helmet Lighting Kit	U.S. Pat. Nos. 8,820,690
3AA Propolymer® LED	--
3C ProPolymer®	--
3C ProPolymer® HAZ-LO®	U.S. Pat. Nos. 8,807,781; 8,690,377
3C ProPolymer® LED	U.S. Pat. Nos. 7,466,082 (Div 2); 7,357,534 (Div 1)
3C ProPolymer® Lux LED	U.S. Pat. Nos. 7,466,082 (Div 2); 7,357,534 (Div 1)
3N ProPolymer® HAZ-LO®	--
3N ProPolymer® LED	--
4AA Helmet Kit	U.S. Pat. No. 8,820,690
4AA ProPolymax®	--
4AA Propolymer®	--
4AA ProPolymer® LED	--
4AA ProPolymer® Luxeon®	--
Argo HP® Headlamp	U.S. Pat. No. D508,140; EP000330055-1 & 2
Argo® HAZ-LO® Headlamp	U.S. Pat. No. D733,951
Argo® Headlamp	U.S. Pat. No. D508,140; D733,951; EP000330055-1 & 2
Bandit®	U.S. Patent Pending; China Pat. No. ZL2017300680993

Patents by Product

Product Name	Pat. Nos.
Buckmasters® Packmate®	U.S. Pat. No. 7,534,975
Buckmasters® Trident®	--
Buckmasters® Twin-Task® 2L	--
ClipMate®	--
ClipMate® USB	U.S. Pat. Nos. D782,716; 9,347,656; 9,206,951; 9,057,490
CuffMate®	U.S. Pat. Nos. RE38,549; 6,609,811
Double Clutch™ USB Headlamp	U.S. Pat. Nos. 9,605,836; 9,285,105; D750,823
Dualie® 2AA	Patent Pending
Dualie® 3AA	U.S. Pat. No. D765,295; Patent Pending; EU Comm. Design App. No. 002613778
Dualie® 3AA Laser	U.S. Pat. No. D765,295; Patent Pending; EU Comm. Design App. No. 002613778
Dualie® 3AA Magnet	Patent Pending
E-Flood® FireBox®	--
E-Flood® LiteBox®	--
E-Flood® LiteBox® HL™	Patent Pending
Enduro® Headlamp	--
E-Spot® FireBox®	--
E-Spot® LiteBox®	--
Fire Vulcan®	U.S. Pat. Nos. 7,481,551; 7,059,744
Fire Vulcan® LED	U.S. Pat. Nos. 7,481,551; 7,059,744
FireBox®	U.S. Pat. Nos. 7,481,551; 7,059,744
H.I.D. LiteBox®	--
Key-Mate®	European Design Pat. No. 000034699; Japan Design Pat. No. 1,214,427
Key-Mate® USB	Patent Pending

Patents by Product

Product Name	Pat. Nos.
Knucklehead®	U.S. Pat. Nos. D752,263; 8,777,446; RE42,945; D681,246; AUST. REG. DES. NO. 332519; CA Reg No. 2,789,155; 136630; EU Reg. No. 001741018-0001 & 001741018-0002; Japan Reg. No. 1414740; Mexico Pat. 315,427, 307,934
Knucklehead® Alkaline	U.S. Pat. Nos. 8,777,446; D752,263; D681,246; AUST. REG. DES. NO. 332519; EU Reg. No. 001741018-0001 & 001741018-0002; CANADA REG. NO. 2,789,155; 136630; Japan Reg. No. 1414740; Mexico Pat. 315,427
Knucklehead® HAZ-LO®	U.S. Pat. Nos. 8,777,446; RE42,945; D752,263; D681,246; AUST. REG. DES. NO. 332519; CA Reg No. 2,789,155; 136630; EU Reg. No. 001741018-0001 & 001741018-0002; Japan Reg. No. 1414741; Japan Reg. No. 1414740; Mexico Pat. No. 315,427; 307,934
Knucklehead® Spot	U.S. Pat. Nos. 8,777,446; RE42,945; D752,263; D681,246; AUST. REG. DES. NO. 332519; CA Reg. No. 2,789,155; 136630; EU Reg. No. 001741018-0001 & 001741018-0002; Japan Reg. No. 1414740; Mexico Pat. 315,427; 307,934
Litebox®	--
Litebox® Power Failure	--
MicroStream®	U.S. Pat. No. D578,236
Multi Ops®	U.S. Pat. No. 7,534,975
Nano Light®	U.S. Pat. No. D572,394; European Design Pat. No. 000946504-0001
Night Com®	U.S. Pat. Nos. 7,534,975
Night Com® LED	U.S. Pat. Nos. 7,534,975
Night Com® UV	U.S. Pat. Nos. 7,534,975
NightFighter®	U.S. Pat. Nos. 7,163,314; 6,491,409; 6,099,147; D603,988; EU Design Reg. 000296082-0001 & 0002
NightFighter® LED	U.S. Pat. Nos. 7,163,314; 6,491,409; D527,476; EU Design Reg. 000296082-0001 & 0002
NightFighter® X	U.S. Pat. Nos. 7,163,314; 6,491,409; D527,476
PolyStinger DS® LED	US Pat. Nos. 8,110,760; 7,084,531; 6,652,115; 6,952,084; 6,621,225. Belgium, German Pat. No. 69434676.9
PolyStinger®	U.S. Pat. Nos. 6,652,115; 6,099,147
PolyStinger® Div. 1	US Pat. Nos. 8,110,760; 7,084,531; 6,652,115; 6,952,084; 6,621,225; German Pat. No. 69434676.9
PolyStinger® LED	US Pat. Nos. 8,110,760; 7,084,531; 6,652,115; 6,952,084; 6,621,225; German Pat. Nos. 69434676.9
PolyStinger® LED HAZ-LO®	US Pat. Nos. 8,110,760; 7,084,531; 6,652,115; 6,952,084; 6,621,225; German Pat. Nos. 69434676.9
PolyStylus®	U.S. Pat. Nos. 8,388,169; 8,382,312; D649,275; Australian Des. Pat. No. 320774; Canadian Des. Pat. No. ZL00830119953.5; EU Des. Pat. No. 000926068-0002; Japanese Des. Pat. No. 1341110

Patents by Product

Product Name	Pat. Nos.
PolyTac 90®	U.S. Pat. Nos. 9,453,624; 8,905,573; D681,858; HK Design Reg. No. 1101169.1; EU Reg. No. 01887548-0001
PolyTac®	U.S. Pat. No. 6,099,147
PolyTac® Helmet Lighting Kit	U.S. Pat. No. 8,820,690
PolyTac® HP	--
PolyTac® LED	--
Portable Scene Light	U.S. Patent No. 9,470,382
ProTac HL®	U.S. Pat. Nos. D688,402; Pat. Pending; EU Reg. No. 002151894; Canadian Design Pat. No. 149408; Japanese Design Pat. No. 1479750
ProTac HL® Headlamp	U.S. Pat. No. D729,426
ProTac HL® USB	U.S. Pat. No. 9,341,325; Pat. Pending; EU Reg. No. 002151894; Canadian Design Pat. No. 149408; Japanese Design Pat. No. 1479750
ProTac HL® USB Headlamp	Patent Pending
ProTac HL®3	U.S. Pat. Nos. D698,961; Pat. Pending; EU Reg. No. 002151894; Canadian Design Pat. No. 149408; Japanese Design Pat. No. 1479750
ProTac HL®4	U.S. Pat. No. 9,341,324; D794,857
ProTac® 1AA	U.S. Pat. Nos. D688,402; EU Design Reg. 001752338-0001 thru -0004
ProTac® 1AAA	U.S. Pat. Nos. D688,402; EU Design Reg. 001752338-0001 thru -0004
ProTac® 1L	U.S. Pat. Nos. D688,402; EU Design Reg. 001752338-0001 thru -0004
ProTac® 1L-1AA	U.S. Pat. No. 8,727,561; D688,402
ProTac® 2AA	U.S. Pat. Nos. D688,402; EU Design Reg. 001752338-0001 thru -0004
ProTac® 2AAA	U.S. Pat. Nos. D688,402; EU Design Reg. 001752338-0001 thru -0004
ProTac® 2L	U.S. Pat. Nos. D688,402; EU Design Reg. 001752338-0001 thru -0004
ProTac® 2L-X	U.S. Pat. No. D688,402
ProTac® EMS	U.S. Pat. Nos. D688,402; EU Design Reg. 001752338-0001 thru -0004
ProTac® HL-X	U.S. Patent No. D688,402
ProTac® Rail Mount 1	U.S. Pat. Nos. D788,965; 8,779,683; 8,727,561

Patents by Product

Product Name	Pat. Nos.
ProTac® Rail Mount 2	U.S. Pat. No. D788,965; 8,779,683
ProTac® Rail Mount HL-X	Patent Pending
Scorpion®	U.S. Pat. Nos. 6,612,714 (clip mount); 6,099,147
Scorpion® HL	--
Scorpion® LED	--
Scorpion® X	U.S. Pat. No. 527,476
Septor® HAZ-LO®	U.S. Pat. No. D733,951
Septor® Headlamp	U.S. Pat. No. D733,951
Sidewinder Compact®	U.S. Pat. Nos. 7,581,847; 7,549,766; D611,629; EU000798400-1,2,3; EU Reg. No. 001614736-001
Sidewinder Compact® II	U.S. Pat. Nos. 8,779,683; 8,727,561; 7,581,847; 7,549,766; 8,727,561; D611,629; EU000798400-1,2,3; Pat.s Pending
Sidewinder®	U.S. Pat. Nos. 7,581,847; 7,549,766; D549,379; EU000676168-001
Sidewinder® (Helmet Light System)	U.S. Pat. Nos. 7,581,847; 7,549,766; D578,686; D549,379; EU000798400-1,2,3; EU000676168-001
Sidewinder® Rescue	U.S. Pat. Nos. 7,581,847; 7,549,766; D578,686; D549,379; Patent Pending; EU000676168-001
The Siege®	U.S. Pat. No. 9,347,627; 9,217,547; D725,300
Siege® AA	U.S. Pat. No. 9,347,627; 9,217,547; D725,300
SL-20L®	U.S. Pat. No. 7,582,838; Patent Pending
SL-20LP®	U.S. Pat. No. 7,582,838; Patent Pending
SL-20X®	U.S. Pat. No. 6,099,147
SL-20X® LED	U.S. Pat. Nos. 7,582,838; 7,215,084
SL-20XP®	U.S. Patent No. 6,099,147
SL-20XP®-LED	U.S. Pat. Nos. 7,582,838; 7,215,084
SL-35X®	U.S. Pat. No. 7,582,838

Patents by Product

Product Name	Pat. Nos.
Stinger DS LED HL®	U.S. Pat Nos. 9,478,371; 8,662,701; 8,360,598; 8,258,416; 7,880,100; 7,674,003; 7,652,216; 6,652,115
Stinger DS® LED	US Pat. Nos. 9,478,371; 8,662,701; 8,360,598; 8,258,416; 7,880,100, 7,674,003; 7,652,216; 7,084,531; 6,952,084; 6,621,225; 6,652,115
Stinger DS® LED HP	U.S. Pat Nos. 9,478,371; 8,662,701; 8,360,598; 8,258,416; 7,880,100; 7,674,003; 7,652,216; 6,652,115
Stinger DS® HPL	U.S. Pat Nos. 9,478,371; 8,662,701; 8,360,598; 8,258,416; 7,880,100; 7,674,003; 7,652,216; 6,652,115
Stinger LED HL®	U.S. Pat. Nos. 9,478,371; 8,662,701; 8,360,598; 8,258,416; 8,110,760; 7,880,100, 7,652,216; 7,084,531; 6,652,115; 6,952,084; 6,621,225; 6,652,115
Stinger XT HP®	U.S. Pat. Nos. 8,258,416; 7,652,216; 6,652,115; 6,183,106; 6,099,147
Stinger XT®	U.S. Pat. Nos. 8,258,416; 7,652,216; 6,652,115; 6,183,106; 6,099,147
Stinger®	U.S. Pat. Nos. 8,258,416; 7,652,216; 6,652,115; 6,183,106; 6,099,147
Stinger® Classic LED	U.S. Pat. No. 8,662,701; 6,652,115
Stinger® HPL™	U.S. Pat. Nos. 9,478,371; 8,662,701; 8,360,598; 8,258,416; 8,110,760; 7,880,100, 7,652,216; 7,084,531; 6,652,115; 6,952,084; 6,621,225
Stinger® LED	U.S. Pat. Nos. 9,478,371; 8,662,701; 8,360,598; 8,258,416; 8,110,760; 7,880,100, 7,652,216; 7,084,531; 6,652,115; 6,952,084; 6,621,225
Stinger® LED HP™	U.S. Pat. Nos. 9,478,371; 8,662,701; 8,360,598; 8,258,416; 8,110,760; 7,880,100, 7,652,216; 7,084,531; 6,652,115; 6,952,084; 6,621,225
Stinger® Lite Pipe	U.S. Pat. Nos. D740,987; 8,870,408; 6,652,115
Streamlight Jr®	--
Streamlight Jr® Reach	U.S. Pat. No. D536,116
Strion LED HL®	U.S. Pat. Nos. 9,478,371; 8,662,701; 7,891,833; 7,220,013; Canadian Pat. No. 2,548,747
Strion®	U.S. Pat. Nos. 8,382,311; 7,891,833; 7,220,013; 6,099,147; Canadian Pat. No. 2,548,744
Strion® DS	U.S. Pat. Nos. 9,478,371; 8,662,701; 7,891,833; Canadian Pat. No. 2,548,746
Strion® DS HL	U.S. Pat. Nos. 9,478,371; 8,662,701; 7,891,833; Canadian Pat. No. 2,548,746
Strion® DS HPL	U.S. Pat. Nos. 9,478,371; 8,662,701; 7,891,833; Canadian Pat. No. 2,548,746
Strion® HPL	U.S. Pat. Nos. 9,478,371; 8,662,701; 7,891,833; 7,220,013; Canadian Pat. No. 2,548,748
Strion® LED	U.S. Pat. Nos. 9,478,371; 8,662,701; 7,891,833; 7,220,013; Canadian Pat. No. 2,548,746
Stylus Pro Reach®	U.S. Pat. Nos. D673,710; 6,874,908; EU Reg. No. 001949512-0001
Stylus Pro®	U.S. Pat. No. D578,236

Patents by Product

Product Name	Pat. Nos.
Stylus Pro® 360	Patent Pending
Stylus Pro® USB	U.S. Pat. No. D578,237; Pat. Pending
Stylus Pro® USB UV	U.S. Pat. No. D578,237; Pat. Pending
Stylus Reach®	U.S. Pat. Nos. 8,281,479; 6,886,960; 6,874,908; 6,491,409
Stylus Reach® UL Listed	U.S. Pat. Nos. 8,281,479; 6,886,960; 6,874,908; 6,491,409
Stylus Reach® 18	U.S. Pat. Nos. 8,281,479; 6,886,960; 6,874,908; 6,491,409
Stylus®	U.S. Pat. Nos. 8,752,270; 8,281,479; 7,954,978; 7,083,300; 6,886,960; 6,857,758; 6,811,280; 6,491,409; 6,402,340; D521,164; DE Pat. 40205586.1; IT Pat. 84931; FR Pat. 022416; UK Pat. 3002164; Benelux Pat. 34205-01; Taiwan Pat. 1274125
Stylus® UL Listed	U.S. Pat. Nos. 8,752,270; 8,281,479; 7,954,978; 7,083,300; 6,886,960; 6,857,758; 6,811,280; 6,491,409; 6,402,340; D521,164
Stylus® Combo	U.S. Pat. Nos. 8,752,270; 8,281,479; 7,954,978; 7,083,300; 6,886,960; 6,857,758; 6,811,280; 6,491,409; 6,402,340; D521,164. Stylus: Benelux Pat. Nos. 34205-01; 24205-02; 64205-03; 34205-04; German Pat. No. 40205586.1; French Pat. No. 02 2416; Italian Pat. No. 84931; United Kingdom Pat. No. 3002164; and U.S. Pat. Nos. 6,811,280; 6,491,409; 6,402,340
Stylus®/Stylus Reach® Combo	U.S. Pat. Nos. 8,752,270; 8,281,479; 7,954,978; 7,083,300; 6,886,960; 6,857,758; 6,811,280; 6,491,409; 6,402,340. Stylus: Benelux Pat. Nos. 34205-01; 24205-02; 64205-03; 34205-04; German Pat. No. 40205586.1; French Pat. No. 02 2416; Italian Pat. No. 84931; United Kingdom Pat. No. 3002164; and U.S. Pat. Nos. 6,811,280; 6,491,409; 6,402,340. Stylus Reach: U.S. Pat. Nos. 6,491,409; 6,491,409
Super Siege®	U.S. Pat. Nos. 9,217,547; 8,905,573; D725,300
Super Tac®	--
Super Tac® X	--
Survivor®	U.S. Pat Nos. RE42,945
Survivor® LED	U.S. Pat Nos. 9,488,331; RE42,945; RE44,281
Survivor® LED (Alkaline)	U.S. Pat No. 9,488,331; RE44,281
Syclone®	--
Tactical Strion®	U.S. Pat. Nos. 8,382,311; 7,891,833; 7,220,013; Canadian Pat. No. 2,548,745
Task-Light® 1AA	--

Patents by Product

Product Name	Pat. Nos.
Task-Light® 2AA	--
Task-Light® 3AA LED	--
Task-Light® 3AAA	--
The Logo®	U.S. Pat. No. D738,554; EU Reg. No. 002209601-001
TL-2®	U.S. Pat Nos. 7,093,954; 6,099,147; D481,816; EU Design Reg. 000052188-0001 & 0002
TL-2® IR	U.S. Pat. Nos. D527,476; D521,170; 7,093,954
TL-2® LED	U.S. Pat Nos. 7,093,954 6,491,409; D527,476; D521,170; EU Design Reg. 000296082-0001 & 0002; EU Design Reg. 00357546-0001 & 0002
TL-2® X	U.S. Pat. Nos. 7,093,954; 6,491,409; D527,476; D521,170; EU Design Reg. 000296082-0001 & 0002; EU Design Reg. 000357546-0001 & 0002
TLR-1 HL®	U.S. Pat. Nos. 7,199,315; 7,188,978; D543,446
TLR-1 HPL®	U.S. Pat. Nos. 7,199,315; 7,188,978; D673,709; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 4144714; Mex. Patenado 270,372; EU Reg. No. 001949512-0002 & -0003; AU Reg. No. 343191; CA Reg. No. 145465
TLR-1®	U.S. Pat. Nos. 7,188,978; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 4144714; Mexico Pat.ado 270,372
TLR-1® Game Spotter®	U.S. Pat. Nos. 7,199,315; 7,188,978; D673,709; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 4144714; Mex. Patenado 270,372; EU Reg. No. 001949512-0002 & -0003; AU Reg. No. 343191; CA Reg. No. 145465
TLR-1® IR	U.S. Pat. Nos. 7,188,978; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 4144714; Mexico Patentado 270,372
TLR-1®s	U.S. Pat. Nos. 7,188,978; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 4144714; Mexico Patentado 270,372
TLR-1®s HP™	U.S. Pat. Nos. ; 7,188,978; D673,709; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 4144714; Mex. Patenado 270,372; EU Reg. No. 001949512-0002 & -0003; AU Reg. No. 343191; CA Reg. No. 145465
TLR-2 HL®	U.S. Pat. Nos. 8,226,267; 7,614,760; 7,188,978; D548,385; D543,446
TLR-2 HL® G	U.S. Pat. Nos. 8,226,267; 7,614,760; 7,188,978; D548,385; D543,446
TLR-2®	U.S. Pat. Nos. 8,226,267; 7,614,760; ; 7,188,978; D548,385; D543,446; Can. Pat No. 2,586,530; Japan Pat No. 4144714; EU Pat. No. 000621883-0001; Mexico Patentado 270,372
TLR-2® G	U.S. Pat. Nos. 8,226,267; 7,614,760; ; 7,188,978; D548,385; D543,446; Can. Pat No. 2,586,530; Japan Pat No. 4144714; EU Pat. No. 000621883-0001; Mexico
TLR-2® IR	U.S. Pat. Nos. 8,226,267; 7,614,760; ; 7,188,978; D548,385; D543,446; Can. Pat No. 2,586,530; Japan Pat No. 4144714; EU Pat. No. 000621883-0001; Mexico Patentado 270,372
TLR-2® IRW	U.S. Pat. Nos. 8,226,267; 7,614,760; ; 7,188,978; D548,385; D543,446; Can. Pat No. 2,586,530; Japan Pat No. 4144714; EU Pat. No. 000621883-0001; Mexico Patentado 270,372

Patents by Product

Product Name	Pat. Nos.
TLR-2®s	U.S. Pat. Nos. 8,226,267; 7,614,760; ; 7,188,978; D548,385; D543,446; Can. Pat No. 2,586,530; Japan Pat No. 4144714; EU Pat. No. 000621883-0001; Mexico Patentado 270,372
TLR-3®	U.S. Pat. Nos. 8,371,729; 8,287,157; 7,188,978; D612,970; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 4144714; EU Des. Reg. No. 001614736-001; EU Patent No. 10731989.9
TLR-4®	U.S. Pat. Nos. 8,287,157; 8,226,267; 7,614,760; 7,188,978; D674,525; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 414474; Mexico Patentado 270,372; EU Reg. No. 001949512-0004; AU Reg. No. 342677; CA Reg. No. 145466
TLR-4® G	U.S. Pat. Nos. 8,287,157; 8,226,267; 7,614,760; 7,188,978; D674,525; D543,446; Can. Pat. No. 2,586,530; Japan Pat. No. 414474; Mexico Patentado 270,372; EU Reg. No. 001949512-0004; AU Reg. No. 342677; CA Reg. No. 145467
TLR-6®	U.S. Pat. No. D796,622; 9,772,163
TLR-VIR®	U.S. Pat. Nos. 7,614,760; 7,188,978
TLR-VIR® Pistol	U.S. Pat. Nos. 7,614,760; 7,188,978
Trident HP®	U.S. Pat. No. D733,951
Trident®	U.S. Pat. No. D733,951
Trident® HAZ-LO®	U.S. Pat. No. D733,951
Twin-Task® 1-L	--
Twin-Task® 2D	--
Twin-Task® 2-L	--
Twin-Task® 3AA	--
Twin-Task® 3AAA	--
Twin-Task® 3AAA Laser Combo	--
Twin-Task® 3C	--
Twin-Task® 3C Laser Combo	--
Twin-Task® 3C UV	--
Twin-Task® Rechargeable	--

Patents by Product

Product Name	Pat. Nos.
UltraStinger®	U.S. Pat. No. 6,099,147
UltraStinger® LED	U.S. Pat. No. 9,651,208
Vantage®	U.S. Pat. No. 7,059,744
Vulcan®	--
Waypoint®	--
Waypoint® Rechargeable	--
WOW®	--
MISC./TRADEMARK	
C4®	
C4® Logo	
Fiberwrap®	
HAZ-LO Division 1 Lighting and Design® (Fanciful Mark)	
HL and Design®	
IT'S GO TIME™	
Misc Design - Stinger Triangle	
Misc Design - Configuration of Flashlight Head	
SL Streamlight SolarStream® (Fanciful Mark)	
Streamlight Factory Authorized E-Commerce & Design®	
Streamlite®	
Ten-Tap®	
Tools Not Toys® (Fanciful Mark)	
Tools Not Toys® (Word Mark)	

Patents by Product

Product Name	Pat. Nos.
TOPSPOT®	
Additional Patents	6,270,231; 5,848,834; 9,200,792; 8,494,374; D680,672; 8,511,847; D758,627
PARTS/ACCESSORIES	
18650 Charger Kit	
4AA/3AA Fire Helmet Mount	U.S. Pat. No. 8,820,690
EPU-5200™	--
Force Spreading Clamp	U.S. Pat. No. 8,827,484
Li-Ion Battery	U.S. Pat. No. 8,356,910
SL SolarStream™	--