

ITW Welding Patents

ITW Welding’s industry-leading welding solutions are differentiated by innovative technology designed to meet the needs of today’s users with specific focus on productivity, quality, and ease of use behind very strong brands. This web site is provided to satisfy the virtual patent marking provisions of various jurisdictions including the notice provisions of 35 U.S.C. § 287(a).

The following list of ITW Welding products and associated U.S. patents may not be all inclusive. Other ITW Welding products not listed may be protected by one or more patents. Additional patents may be pending in the U.S. and elsewhere.

Millermatic®

7262387	7235759	7208699	7138601	7105776
7046111	6977358	6974933	6794976	6720527
6707002	6633485	6536644	6531684	6329636
7755000	7985940	7301124	7700893	8658942
7800018	7465901	7339135	7323658	7423238
7429712	7411147	7336512	7355141	8536488
8890031	7977604	9731152	8824175	8629373
7777447	9399263	9000329	8552339	8278601
D611074	9289844	9636768	9592565	9604303

Invision™

7235759	6329636	7336512	8395085	
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Spectrum® / AirForce® (Plasma Cutting)

7235759	7186944	7046111	7034244	6781085
6720527	6707000	6633485	6329636	6194682
7807937	8263896	7465901	7336512	7375305
7411149	7781699	8710396	8153925	8373084
8558138	8552339	8278588	8378249	9931708
8637786	8729422	8586892	8901451	9040868
8772668	D683774	8901450	8754348	D698378
9162314	9120182	9132502		

Handler®

7208699	6536644	6204479	7755000	7977604
8278601				

Hobart™ Wire

8907248	8119951	6608284	8158907	6723954
7087860	9950394	9527152	9707643	9199341
9999944	10016850	9770787	9895774	10112268
9770788	9844838	9162323	9604315	

Ironman™

7208699	6204479	7755000	7909284	8278601
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Dimension™

7351932	7307239	8546726	8455794	10112251
9669484	8884188	9862052	10150173	9818529
9144856	9492880	9737950		

Deltaweld®

8884188	7351932			
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Dynasty®

7265318	7235759	6801443	6770846	6750427
6489591	6329636	7336512	7377825	9180544
7682208	7381924	10112251	9093912	9700965
9862052				

Maxstar®

7265318	7235759	7046111	6861586	6794976
6770846	6750427	6720527	6648698	6633485
6489591	6329636	7465901	7336512	7375305
7377825	7682208	8558138	8552339	7381924
9381592				

Diversion™

6801443	6720527	7465901	8552339	9174295
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Syncrowave®

7265318	6504738	6329636	7301122	7326879
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CST™

8179100	9174294	9764408		
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Fusion™

6348671				
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Blue Star®

8476555				
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Bobcat™

6954131	6603097	6531685	6469276	7315231
7288740	7870915	9796037	9109549	9718141
9724778	9587593	9803572	9863374	

Trailblazer®

7265319	7265318	7211764	6812584	6603213
6469276	6121691	7858904	7297899	7858903
8188708	9000328	8921735	8653415	8604385
8125094	8969762	8759714	8502115	8115328
9109549	9457417	8338971	9380717	9266183
9676053	9162309	8922034	8859937	9381593
9407185	9587593	9821398	9604302	9888592
9803572	9863374			

Big Blue®

7265318	7261522	7044999	6933465	6883540
6753503	6674046	6659723	6624543	6479794
6310320	7858903	9174294	9539662	9764408

Enpak®

7870915	8833066	8261717	8464526	8342150
7908911	8845300	8627797	8459958	9835181
8893679	9206780	10001148		

SuitCase® feeder

7205503	7041937	6479795	8487216	9505076
10076803	9254984	9399561	10076809	9616516
9902008	8658940			

Continuum®

7235759	7129443	6995338	6933466	6909067
6329636	8598492	8492678	8704131	8592723
9737951	8604386	8546726	9102000	8455794
9506958	9511444	9174294	9862051	10112251
9403231	9227262	9119023	9712947	9449498
9270520	10155278	9844828	9399561	9833858
10118241	9517525	9102347	10046411	D727986
D751033	D731968	9517522	9684303	9665093
9616516	9704140	9808882	8927903	8884188
9862052	9144856	9314865	6242711	9756456
9492880	9764408	9919377	9718142	9987701
9737950				

XMT™

7235759	7138601	6329636	7336512	8395085
8357007	9061367	8431864	8330077	9142909
8624161	8779329	9902008	9024234	9902012

Pipeworx™

7129443	6933466	6909067	6794976	6750427
6479792	6329636	8598492	7952051	8264188
9156103	9878393	9463523	9149892	D682785
9314867	9808882	8927903	9764407	9314865
9718142	9782851			

Multimatic®

7235759	7046111	6794976	6720527	6633485
6536644	6329636	7465901	7336512	7977604
8552339	10112251	9636768	9862052	

Subarc™ systems

9862053				
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Automation systems

8362394				
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Weld Intelligence™ systems

9862048	9174294	8809738	9862051	9669484
10012962	9684303	9665093	9704140	6583386
6242711	9764408			

Induction Heating systems

7019270	7015439	6956189	6727483	6347025
8115147	7696458	7122770	8038931	7786415
9662735	9913320			

Fume extraction systems

9821351	9468958	9498805	9505042	9604266
9505041				

Feeders

7238918	7208698	6809286	7465902	7374074
7285746	7531768	7390989	7615723	7389900
8269143	8395085	8237087	9102000	8373094
8963046	9844828	9399561	9616516	

PPE and Accessories

10016008	10034510	9999546	D769535	D769542
D769543	D777987	D770689	D776360	D782120
D776359	D779128	D781502	D804107	D803486

Weld Training

9352411	9101994	9368045	9583014	9583023
9666100	9713852	9672757	9728103	9724788
9751149	9757819	10056010	9937578	9862049
9724787				

MIG Guns and related accessories and MIG Consumables

7238918	7105775	6720528	6689987	6525297
6444950	7767934	7576300	8633422	6987244
9138824				

TIG torches and related accessories and TIG Consumables

9006610	6797923	6855905	6930281	
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