HUSSMANN®

Product Model or Description							Patent Numbers: United States		Germany	European Patent Convention	Spain	France	United Kingdom	Italy	Mexico	Australia	Brazil	New Zealand		China	Canada
Elite Display Merchandisers																					
E1	E1S	E2	E2S	E2SP	*E2SPH*		5639149								193689						
E2V	E3	E3S	*E3XC*	E4	E5		5921092											612231			
ES1	ES1S	ES8D	ES8DHV	ES8DS	ES8DVS																
ESGM	ESGMS	ESGMVS	ESGS	ESGSS																	
ES8D1D	ES8D2D																				
Excel Display Merchandisers																					
BEXD	BEXD-8A	FL3X-LEP	FL4NX-EP	FL5NX-LEP																	
B1X-GE	B3XC-LEP	B3XC-LGEP	B4X-E															612231			
C2NX-E	*C2NX-LE*	C2NX-XLE	*C2NX-XLGE*	*C2X-E*	*C2XEC-XE*	C2X-EP															
C2X-LE	C2X-LEP	C2X-LGE	C2X-LGEP	C2X-XEP	C2X-XGE	C2X-XGEP			69636207.4	0765456	0765456	0765456	0765456		205416	692698	PI9605934-6	304969			
C2X-XLE	C2X-XLEP	C2X-XLGE	C2X-XLGEP	C3X-LGE	C3X-LGEP	*C4X-LE*	5921092														
C5NX-LE	C5X-E	C5X-EP	C5X-LE	C5X-LEP	C6X-E	C6X-EP	5924297								225631	752756		504263			
C6X-LE	C6X-LEP	C6X-LRE	CF5X Freedom	CW2EGE	CW2-GE (Impact)	CW2UGE										697909		330257			
D5NX-E	D5NX-EP	D5NX-LE	D5NX-LEP	D5X-E	D5XELE, *D5XEE*	D5X-EP	7181924														
D5X-EP French	D5X-GE	D5X-HE	D5X-HEP	D5X-LE	D5X-LEP	D5X-LEP French	7240506														
D5X-LRE	D5X-RE	D5XRRI	D5XRRIS	D5X-ULEP	D5X-URLE	D6NX-LE	D521030														
D6NX-LEP	D6X-ULEP	D6X-URLE	DD5NX-L	DD5X-LP	DD5X-LR	DD5X-ULP	D543561														
DD6NX-L	DD6X-ULP	DF5NX Freedom	M3X-E	M3X-EP	M3X-GE	M3X-GEP			602011022785.8												
M4NX-E	*M4X-E*	M4X-EP	M4X-GE	M4X-GEP	*M5NX-E*	M5NX-EP															
M5X-E	M5X-EP	M5X-GE	M5X-GEP	ME5X-GP	ME5X-P																
C2NX-EP	C2NX-XLGP	M4NX-EP																			
C2NX-LEP	C4X-LEP	C5X-GEP																			
C2NX-XLP	C2XSC-LG	C2XSC-LP																			
D5XFRI									602005038737.4		1600084	1600084	1600084								
Insight Display Merchandisers																					
IC2SM8	IC2SL8	IC2XSM8	IC2XSL8	IC3SL8	IC4SL8	ID5SM8	5517826	9541326													
ID5SL8	ID5SH8	ID5SU8	ID6SU8	IDD5SL8	IDD5SU8	IDD6SU8	5743098	9609960	69636207.4	0765456	0765456	0765456	0765456		205416	692698	PI9605934-6	304969	610997		2852442
IC6SM8	IC6SL8	IC2NL8	IC2XNL8	ID5NM8	ID5NL8	ID6NL8	5921092												610991		
IC3BL8	IC4BL8	IC5BL8	ID5SM8R	ID5SU8R			5924297								225631	752756		504263	621791		
ID5SL8R	ID5SM8RR	ID6SU8R	IC6SL8R	IDD5SL8R	IDD6SU8R											697909		330257	622316		
IC4BM	IDD6NL	IDDF6SV					7181924												629113		
ID6SV	IDDF5SU	IDD6SV					7240506												629114		
IDD5NL	IDF5NM						D521030									2014202807			610934		
IDD5SV	IDF5SM						D543561									2013204124		625802	623080		
									602013000863.9	2628416	2628416	2628416	2628416	2628416		2013204123		702403	597301		
							9326605		2568831	2568831		2568831	2568831			2013203895		611793	612231		
							9101208		602011022785.8	2380466		2380466	2380466			2013204079		615966	622316		2827628
							9289064									2013204069		615958	629113		2818369
							9220354									2014201414		615682	629114		
							9303925									2015264842		621791	621585		
							8991945									2015264843			621588		
							9456706														
Frozen																					
F5	F6/F6L Export	F6L																			
F				FG	FG-L	FI	7497770		1692979	1692979	1692979	1692979	1692979						612231		
FN-L	FW	FI-L	F-L	FN	FWE-L	FWE	D521028														
FWG-L	FW-L	FIG	FIG-L	FWEG-L	FNG	FNG-L	7497770		1692979	1692979	1692979	1692979	1692979								
FWG	FWEG	FWEGH	FWEGH-L	FWGH	FWGH-L		7856770			1629749	1629749		1629749							ZL200510097820.8	
							D521028														
Excel Meat Display Merchandisers																					
M1XD-E	M1XD-GEP	M1X-E	M1X-EP	M1X-GE	M1X-GEP	M1XLD-GE	5517826												612231		
M1XLGE	M1X-XGE	*M1X-XGEC*					7181924														
																697909		330257			
							5924297								225631	752756		504263			
							5921092														
							5743098		69636207.4	0765456	0765456	0765456	0765456		205416	692698	PI9605934-6	304969			
Insight Meat Display Merchandisers																					
IM3SL8	IM4SL8	IM5SL8	IM5NL8	IM1SM8	IM1SL8		5517826														
IM1SM8L	IM1SL8L						7181924	9609960											621588		
							9101208									697909		330257	610997		2852442
							5924297								225631	752756		504263	610991		2827628
							5921092		2568831	2568831		2568831	2568831			2014202807		625802	621791		
							5743098		69636207.4	0765456	0765456	0765456	0765456		205416	692698	PI9605934-6	304969	622316		2818369
							8991945		602013000863.9	2628416	2628416	2628416	2628416	2628416		2014201414		702403	629113		
							9289064		602011022785.8	2380466		2380466	2380466			2013204123		611793	629114		
							9220354									2013204069		615966	610934		
							9326605									2013203895		615958	623080		
							9303925									2013204079		615682	597301		
							7456706									2015264842		621791	612231		
							9541326									2015264843		621585	622316		
																2013204124		629114	629113		
Excel Produce Display Merchandisers							D521030														
P1NX-E	P1X50-EP	P1X-E	P1X-XE	P2NX-E	P2NX-EP	P2X-E	D543561														
P2X-EP	*P4NX-E*	P4NX-EP	*P4X-E*	P4X-EP	P4X-EP French	P4XRO-E										697909		330257	612231		
PW-E	PWEE	PWR-E	PWREE	PWW-E	PWWEE		5924297								225631	752756		504263			
P4XERO-P							7181924														
							7240506														
							5517826														
							5743098		69636207.4	0765456	0765456	0765456	0765456		205416	692698	PI9605934-6	304969			
							5921092														
Insight Produce Display Merchandisers																					
IP2SL8	IP4SL8	IP4NL8	IP2NL8	IP1SL8	IP1XSL8	IP1XXSL8	D521030	9541326											621585		
							D543561	9609960											629114		
							9101208												629113		2852442
							5924297									697909		330257	610997		
							7181924								225631	752756		504263	610991		2827628
							7240506									2014202807			621791		
							5517826		2568831	2568831		2568831	2568831			2013204124			622316		2818369
							5743098									2015264843		625802	629113		
							5921092		69636207.4	0765456	0765456	0765456	0765456		205416	692698	PI9605934-6	304969	629114		
							8991945									2013204123		702403	610934		
							9289064		602013000863.9	2628416	2628416	2628416	2628416	2628416		2014201414		621588	623080		
							9220354		602011022785.8	2380466		2380466	2380466			2013204069		611793	597301		
							9326605									2013203895		615966	612231		
							9456706									2013204079		615958	621791		
																2015264842		615682	622316		
Service Display Merchandisers							5921092												612231		
SMB	SMBT	SMG	SMGT	SMGV	SSGVE		5639149								193689						
SMGB	SSGB																				
Reach-In Display Merchandisers							6148563		69934147.7	1203128	1203128	1203128	1203128		223874						
RLN Inno & III	RMN Inno & III	RL Inno & III	RLN Inno & III	RM Inno & III	RLSCP (Self-Cont)	*RMT Inno & III*	7905101									2014253516			612231		
RMN Inno & III	RL-Dry Goods Inno & III	RLNIE Inno & III	RLNI Inno & III	*RLT Inno*	*RLT Inno III*	*RLT Inno III*	6393768								263376						
RL Inno & III	RM Inno & III	RLN Inno & III	RMN Inno & III	RLNI Inno & III	RLNIE Inno & III	*RLTI Inno III*	6401399														
RLT Inno	RLNIE Inno II	*RLTI Inno*	RL Inno II	RLN Inno II	RLNI Inno II		8221846		60318422.7-08	1499218	2289896	1499218	1499218								
RLTM Inno	RMTM Inno	RLTIM Inno					8881542														
RLTM Inno III	RMTM Inno III	RLTIM Inno III					8534006														
RLNE	RFL	RFMN	RFMNS	RMTD			8070305						2462351								
RLNS	RFLN	RFLNS	RMNS				8881542		2734085	2734085		2734085	2734085					621754	618999		
							9289079	9462896	1935292	1935292	1935292	1935292	1935292					623033			
Specialty Display Merchandisers																					
ASC-L_ASCS-L	*ASC-LG_ASCS-LG*	*ASCS*	*CIDM_ds*	*MZ3*	*SI2N*	*SI3*	5921092														
CR3FO-SC	*CR3HTO-HTB*	*CRFD*	DBRP-03	*RI2E*	*RI2N*	*SI2E*	9538858												612231		
DSF	DSF Wedges	DSFM	DSFN_Door	DSFN_NoDoors	*SI3 French*	*SI3E*															
DSI-03 –DSRPI-03_DSRP-03	FMSS	*FMSS-L*	*HEDN*	*HEDW*	*RI1N*	*RI2*															
RBB	*RCD*	*RDI*	*RED*	R1-MN FN, CR1-MN FN	*RI3E*	*RI3N*															
RGD-2472-R	RGD-2472-SC	RGD-2483-R	RGD-3072-R	RGD-3072-SC	*RI4*	*RI4E*															
RGD-3083-R	RGDC_rem	RGDC-SC	*RGPSM*	*RGSSFP*	*SI1N*	*SI2*															
RHR_HEX	*RMID*	SFG	SFNG	*RI1*	*SI1*	*SI1E*															
SGB	SHVS	*SI3 French*	*VSG*	*RI3*	VR1-D	VR3HV-D															
CR1-HV	MPC-R	TY1-6-R	TY3-5-S	TY4-4-S	VR3-B	VR3HV-F															
CR1-MN-EP	MPC-S	TY3-4-R	TY3-6-R	TY4-5-R	VR3-D	VR3HV-M/F-EP															
CR2HV	CR3HV-SWD	TY3-4-S	TY3-6-S	TY4-6-R	VR3M-F	VR3-M/F-EP															
DSFI	CR3HV-SWP	TY3-5-R	TY4-4-R		VR3HV-B																
AB_ABG	R3FO_CR3FO	*SCSS*	SHVSS	R3TO_CR3TO	R3M-F_CR3M-F	R3HV M-F_CR3HV M-F	5921092														
IM-04-R	IM-04-S	IM-04-S Twin	IM-05-R	IM-05-S	R3P_CR3P	R3HV-ND_CR3HV-ND	9528771									697909		330257	612231		
Isla IM-04-BV	Isla IM-05-BV	Isla IM-FH	Isla IM-FR	Isla IM-FS	R3HV-WD_CR3HV-WD	R3H_CR3H	8561419									2011271612		605263			
Isla IM-H	*ISM*	*R3/CR3-D-31Top*	R3-D_CR3-D	*R3-D*–R3-B_ds_CR3-B	R3HTO_CR3HTO																
R3HV-NB_CR3HV-NB	R3-TO-HV_CR3-TO-HV	IM-05-N-R	R3-HWP																		
R3HV-WB_CR3HV-WB	IM-04-N-R	IM-05-S Twin	R3-M/F-EP													2014274571					
Q1-FC, FS	Q1-SS_case	Q1-SS_wedge	Q1-DC_DS_case	Q1-DC_wedge	Q-HC	Q3-MC, MS; FC, FS	D560408			000534821-0001											
Q1-LC, LS	Q2-SPN-R	Q2-SS-R					D555403			000534821-0002									612231		
Q1-SS-S	Q2-SPN-S	Q2-SS-S					D560397														
Q1-SS-N-R	Q2-SPN-EP	Q2-SS-N-S					5921092														
Q3-SP	*Q3-SP-rearst*	Q3-BC, Q3-BS	Q3-DC, Q3-DS	*Q3-SS_produce*	Q-SS-SC	Q3-SS_case	D555403			000534821-0001											
Q3-SS_SC.pdf	Q4-SS	Q3-M/FS-EP					D560408			000534821-0002									612231		
Q3.5-SS-R	Q3-DV	Q3-M/FV-EP														697909		330257			
Q3.75-SS-R	Q3-FV	Q3-SP-N-R					D560397														
Q3-BV	Q3-M/FC-EP	Q4-DC-R					5921092														
Self-Contained Merchandisers																					
ARV, ARL	DDS	GSVM	~~LBN~~	MD	MBC	USL															
BEXD-SC	DDSS	HD	DCCG, DCSG	GIM	ISF / ISM	NAV / NAVC															
APT 0500 NA	DVG	*HGL T-B*	*MAXI*	SHM	VRL/VRM																
HSD/SC, HSD/SC-Y	EVM	*HGM*	GGSM	SM,SN																	
BCH	*LTH*						7703295	9456705							263739						
NIM							D506886														
ARV - Beer Merch	*MAXI - Beer Merch*						7997094														
							8689576														
							8689573														
							8534085														
							D580957			000868849/0001											
LED Display Merchandiser Lighting (option for any case model above)							7824056														
							8915629						2468036			9557098		610922			
							8858013									2013204121					
							8684268														
							8395524														
							8490424														
							9456704														
Microchannel Condensers																					
MXE-xx	MXA-xx	MXC-xx	MXF-xx				6988538														
Refrigeration Systems		Secondary Fluid System					5727393			2019272			2019272		204118	693404		329280			2221725
Optional Equipment		Variable Compressor Capacity Control					7617695														
		Secondary Fluid System					7900467														
		Mechanical Subcooling Compressor					7628027														
ProtoChill							5743102								205059	693055		329279			2224610
Low Profile Protocol							6381972		60011232.2	1153251	1153251	1153251	1153251		231055	743194		510092			
Micro-Distributed Systems							9528726														

Note: *Red Italic Font denotes discontinued models.*