

Search history

- Search 1: ft=((laminat* or glazing* or windshield?) and glass and interlayer and ((sound or acoustic) w3 (damp* or reduc* or cancel*))) (Results 321)
- Search 2: (1) and ft=(Heat* w4 wire?) (Results 9)
- Search 3: ft=((laminat* or glazing* or windshield?) and glass and interlayer and ((sound or acoustic) w3 (damp* or reduc* or cancel* OR ATTENUAT*))) (Results 363)
- Search 4: (3) AND FT=(CONDUCT* W3 (COAT* OR FILM* OR LAYER*)) (Results 67)
- Search 5: (4) AND FT=(HEAT* W3 (WIRE? OR CIRCUIT?)) (Results 6)
- Search 6: FT=((GLAZING OR LAMINAT* OR WINDSHIELD) AND GLASS AND INTERLAYER AND ((sound or acoustic) w3 (damp* or reduc* or cancel*)) AND (LOW W2 TEMPERATURE?)) (Results 42)
- Search 7: (6) AND FT=(EMBED* W3 (WIRE? OR CIRCUIT?)) (Results 0)
- Search 8: (6) AND FT=(HEAT* W3 (WIRE? OR CIRCUIT?)) (Results 0)
- Search 9: (6) AND FT=(FOG* OR ANTIFOG*) (Results 1)
- Search 10: PA=(AGP america) (Results 64)
- Search 11: ft=((laminat* or glazing* or windshield?) and glass and interlayer and (heat+ w3 (wire or circuit)) and (silver w1 frit)) (Results 3)
- Search 12: ft=((laminat* or glazing* or windshield?) and glass and (heat+ w3 (wire or circuit)) and (silver w1 frit)) (Results 3)

- session log created:03 November 2018 03:01:14

- Update information:

PatBase Coverage at Update 2018 Week 43 (Year 2018 Week 43)

PatBase Coverage includes 100+ million documents from over 100 patent-issuing authorities and includes patent applications, granted patents, utility models and designs â€” detailed in the below coverage listings.

Major countries

Publishing body	Document type	Bibliographic publication date		Full-Text publication date	
		Earliest	Latest	Earliest	Latest
CN China	Patent Applications	19850910	20181026	19850910	20181026
	Patents	19930106	20181026	19930106	20181026
	Utility Model Applications	19850409	19921230	19850409	19921230
	Utility Models	19930106	20181023	19930106	20181023
	Designs	19850910	20181026	19850910	20150819
DE Germany	Patent Applications	19211221	20181025	19650317	20181025
	Patents	18770101	20181025	19200113	20181025
	Utility Models	19280626	20181025	19610831	20181025
	EP/WO Patents	19871217	20140410		

EP European Patent Office	Patent Applications	19781220	20181024	19781220	20181024
	Patents	19800109	20181024	19800109	20181024
FR France	Patent Applications	19690307	20181026	19810102	20181005
	Patents	18550227	20181026	19600502	20181019
	Utility Model Applications	19720107	20181026	19800104	20181005
	Utility Models	19730112	20181026	19690802	20181019
GB United Kingdom	Unpublished Patent Applications	19830209	20181010		
	Patent Applications	19790104	20181024	19790104	20181010
	Patents	17820704	20181024	19020911	19811216
JP Japan	Patent Applications	19710116	20181025	19930108	20181018
	Patents	19281026	20181010	19960529	20181010
	Utility Model Applications	19710723	20060209	19990817	20031107
	Utility Models	19640805	19960329		
	Registered Utility Models	19940726	20181011	19940726	20101216
	Designs	20141110	20181022		
KR Republic of Korea	Patent Applications	19781209	20181026	19800531	20181026
	Patents	19700820	20181026	19770628	20181026
	Utility Model Applications	19781127	20181026	19940730	20181026
	Utility Models	19780110	20181026	19970104	20181026
US United States of America	Patent Applications	20010315	20181025	20010315	20181025
	Patents	18360101	20181023	18560617	20181023
	Designs	18650912	20181023	19770719	20181023
WO World Intellectual Property Organization (WIPO)	Patent Applications	19781019	20181025	19781019	20181025
	Designs	20151023	20181026	20151023	20181026

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- Login to Patbase:03 November 2018 03:01:14
- **search:** SS1 ft=((laminat* or glazing* or windshield?) and glass and interlayer and ((sound or acoustic) w3 (damp* or reduc* or cancel*))) (Results 321)
- **search:** SS2 (1) and ft=(Heat* w4 wire?) (Results 9)
- List: SS2 1–50 ((1) and ft=(Heat* w4 wire?)) (Results 9)
- **search:** SS3 ft=((laminat* or glazing* or windshield?) and glass and interlayer and ((sound or acoustic) w3 (damp* or reduc* or cancel* OR ATTENUAT*))) (Results 363)
- **search:** SS4 (3) AND FT=(CONDUCT* W3 (COAT* OR FILM* OR LAYER*)) (Results 67)
- List: SS4 1–50 ((3) AND FT=(CONDUCT* W3 (COAT* OR FILM* OR LAYER*))) (Results 67)
- List: SS4 1–50 ((3) AND FT=(CONDUCT* W3 (COAT* OR FILM* OR LAYER*))) (Results 67)
- **search:** SS5 (4) AND FT=(HEAT* W3 (WIRE? OR CIRCUIT?)) (Results 6)

- List: SS5 1–50 ((4) AND FT=(HEAT* W3 (WIRE? OR CIRCUIT?))) (Results 6)
- **search:** SS6 FT=((GLAZING OR LAMINAT* OR WINDSHIELD) AND GLASS AND INTERLAYER AND ((sound or acoustic) w3 (damp* or reduc* or cancel*)) AND (LOW W2 TEMPERATURE?)) (Results 42)
- List: SS6 1–50 (FT=((GLAZING OR LAMINAT* OR WINDSHIELD) AND GLASS AND INTERLAYER AND ((sound or acoustic) w3 (damp* or reduc* or cancel*)) AND (LOW W2 TEMPERATURE?))) (Results 42)
- **search:** SS7 (6) AND FT=(EMBED* W3 (WIRE? OR CIRCUIT?)) (Results 0)
- **search:** SS8 (6) AND FT=(HEAT* W3 (WIRE? OR CIRCUIT?)) (Results 0)
- **search:** SS9 (6) AND FT=(FOG* OR ANTIFOG*) (Results 1)
- List: SS9 1–50 ((6) AND FT=(FOG* OR ANTIFOG*)) (Results 1)
- Logoff from Patbase:03 November 2018 04:01:54
- Login to Patbase:03 November 2018 04:05:24
- **search:** SS10 PA=(AGP america) (Results 64)
- List: SS10 1–50 (PA=(AGP america)) (Results 64)
- Logoff from Patbase:03 November 2018 04:09:28
- Login to Patbase:03 November 2018 17:28:40
- **search:** SS11 ft=((laminat* or glazing* or windshield?) and glass and interlayer and (heat+ w3 (wire or circuit)) and (silver w1 frit)) (Results 3)
- List: SS11 1–50 (ft=((laminat* or glazing* or windshield?) and glass and interlayer and (heat+ w3 (wire or circuit)) and (silver w1 frit))) (Results 3)
- **search:** SS12 ft=((laminat* or glazing* or windshield?) and glass and (heat+ w3 (wire or circuit)) and (silver w1 frit)) (Results 3)