

Search history

- Search 1: tac=(cable) and ft=(
- Search 2: PA=(GENERAL CABLE TECHNOLOGIES) (Results 218)
- Search 3: (2) and ft=(benzoxirane or novolac or ((char or carbon*) w3 (former or source))) (Results 4)
- Search 4: ft=(cable and conductor and (benzoxirane or novolac)) (Results 226)
- Search 5: (4) and ft=(flame w1 retard*) (Results 72)
- Search 6: ft=(cable and conductor and benzoxirane) (Results 1)
- Search 7: ft=(cable and conductor and (later or covering or sheath) and ((char or caboni*) w5 novolac)) (Results 6)
- Search 8: tac=(cable) and ft=(conductor and ((inner or outer or internal or external) w3 (layer? or sheath or covering)) and (polyolefin or polyethylene or polypropylene or polybutylene or polyhexalene or polyoctene or (ethylene w4 copolymer)) and ((weak w1 acid) or ((ethylene w1 ethyl) w1 acrylate) or (ethylene w1 acrylic) or (ethylene-methyl-acrylate) or (ethylene w1 vinyl) or EVA) and ((flame w1 retard*) or (metal* w1 oxide?) or (metal* w1 hydroxide) or ((iron or magnesium or aluminum or aluminium or zinc) w3 (oxide or hydroxide))) and ((char w1 former) or (carbon w1 source) or (novolac w2 resin) or benzoxazine or polyester) and (melamine or spumific)) (Results 32)
- Search 9: tac=(cable) and ft=(conductor and ((inner or outer or internal or external) w3 (layer? or sheath or covering)) and (polyolefin or polyethylene or polypropylene or polybutylene or polyhexalene or polyoctene or (ethylene w4 copolymer)) and ((weak w1 acid) or ((ethylene w1 ethyl) w1 acrylate) or (ethylene w1 acrylic) or (ethylene-methyl-acrylate) or (ethylene w1 vinyl) or EVA) and ((flame w1 retard*) or (metal* w1 oxide?) or (metal* w1 hydroxide) or ((iron or magnesium or aluminum or aluminium or zinc) w3 (oxide or hydroxide))) and (benzoxazine) and (melamine or spumific)) (Results 1)
- Search 10: ft=(cable and conductor and benzoxazine) (Results 54)
- Search 11: ft=(cable and conductor and (layer or covering or cover or sheath) and ((silane w5 siloxane) w9 (alkyl or vinyl))) (Results 10)
- Search 12: ft=(cable and conductor and ((layer or covering or cover or sheath) w9 cerami*)) (Results 3778)
- Search 13: ft=(cable and conductor and ((layer or covering or cover or sheath) w9 (ceramifiable or ceramifyng))) (Results 0)
- Search 14: ft=(cable and conductor and ((layer or covering or cover or sheath) w9 (ceramifiable or ceramifyng or ceramifiable))) (Results 19)
- Search 15: ft=(cable and conductor and ((layer or covering or cover or sheath)) and (methacryloxypropyltrimethoxysilane or methyltriethoxysilane or methyltris(2-methoxyethoxy)silane or dimethyldiethoxysilane or vinyltris(2-methoxyethoxy)silane or vinyltrimethoxysilane or vinyltriethoxysilane or octyltriethoxysilane or isobutyltriethoxysilane or isobutyltrimethoxysilane or propyltriethoxysilane)) (Results 371)
- Search 16: (15) and ft=((methacryloxypropyltrimethoxysilane or methyltriethoxysilane or methyltris(2-methoxyethoxy)silane or dimethyldiethoxysilane or vinyltris(2-methoxyethoxy)silane or vinyltrimethoxysilane or vinyltriethoxysilane or octyltriethoxysilane or isobutyltriethoxysilane or isobutyltrimethoxysilane or propyltriethoxysilane) w5 (surface)) (Results 4)
- Search 17: ft=(cable and conductor and (siloxane w5 oligomer)) (Results 26)
- ft=(cable and conductor and (layer or covering or cover or sheath) and (char w9 polyester)) (Results 4)

• session log created:21 October 2018 23:50:48

• Update information:

PatBase Coverage at Update 2018 Week 41 (Year 2018 Week 41)

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	20181012	19850910	20181012
	Patents	19930106	20181012	19930106	20181012
	Utility Model Applications	19850409	19921230	19850409	19921230
	Utility Models	19930106	20181012	19930106	20181012
	Designs	19850910	20181012	19850910	20150819
DE Germany	Patent Applications	19211221	20181011	19650317	20181011
	Patents	18770101	20181011	19200113	20181011
	Utility Models	19280626	20181011	19610831	20181011
	EP/WO Patents	19871217	20140410		
EP European Patent Office	Patent Applications	19781220	20181010	19781220	20181010
	Patents	19800109	20181010	19800109	20181010
FR France	Patent Applications	19690307	20181012	19810102	20180921
	Patents	18550227	20181012	19600502	20181005
	Utility Model Applications	19720107	20181012	19800104	20180921
	Utility Models	19730112	20181012	19690802	20181005
GB United Kingdom	Unpublished Patent Applications	19830209	20181003		
	Patent Applications	19790104	20181010	19790104	20180926
	Patents	17820704	20181010	19020911	19811216
JP Japan	Patent Applications	19710116	20181011	19930108	20181004
	Patents	19281026	20180926	19960529	20180926
	Utility Model Applications	19710723	20060209	19990817	20031107
	Utility Models	19640805	19960329		
	Registered Utility Models	19940726	20180927	19940726	20101216
	Designs	20141110	20181009		
KR Republic of Korea	Patent Applications	19781209	20181011	19800531	20181011
	Patents	19700820	20181011	19770628	20181011

	Utility Model Applications	19781127	20181011	19940730	20181011
	Utility Models	19780110	20181011	19970104	20181011
US United States of America	Patent Applications	20010315	20181011	20010315	20181011
	Patents	18360101	20181009	18560617	20181009
	Designs	18650912	20181009	19770719	20181009
WO World Intellectual Property Organization (WIPO)	Patent Applications	19781019	20181011	19781019	20181011
	Designs	20151023	20181012	20151023	20181012

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• **search:** SS1 tac=(cable) and ft=(

• conductor and

• (

• (inner or outer or internal or external) w3 (layer? or sheath or covering)

•)

• and (polyolefin or polyethylene or polypropylene or polybutylene or polyhexalene or polyoctene or (ethylene w4 copolymer))

• and

• (

• (weak w1 acid) or ((ethylene w1 ethyl) w1 acrylate) or (ethylene w1 acrylic) or (ethylene-methyl-acrylate) or (ethylene w1 vinyl) or EVA) and ((flame w1 retard*) or (metal* w1 oxide?) or (metal* w1 hydroxide) or ((iron or magnesium or aluminum or aluminium or zinc) w3 (oxide or hydroxide))) and ((char w1 former) or (carbon w1 source) or (novolac w2 resin) or benzoxirane or polyester) and (melamine or spumific)) (Results 32)

• List: SS1 1-25 (tac=(cable) and ft=(

• conductor and

• (

• (inner or outer or internal or external) w3 (layer? or sheath or covering)

•)

• and (polyolefin or polyethylene or polypropylene or polybutylene or polyhexalene or polyoctene or (ethylene w4 copolymer))

• and

• (

• (weak w1 acid) or ((ethylene w1 ethyl) w1 acrylate) or (ethylene w1 acrylic) or (ethylene-methyl-acrylate) or (ethylene w1 vinyl) or EVA) and ((flame w1 retard*) or (metal* w1 oxide?) or (metal* w1 hydroxide) or ((iron or magnesium or aluminum or aluminium or zinc) w3 (oxide or hydroxide))) and ((char w1 former) or (carbon w1 source) or (novolac w2 resin) or benzoxirane or polyester) and (melamine or spumific)) (Results 32)

• **search:** SS2 PA=(GENERAL CABLE TECHNOLOGIES) (Results 218)

• **search:** SS3 (2) and ft=(benzoxirane or novolac or ((char or carbon*) w3 (former or source))) (Results 4)

• List: SS3 1-25 ((2) and ft=(benzoxirane or novolac or ((char or carbon*) w3 (former or source)))) (Results 4)

• **search:** SS4 ft=(cable and conductor and (benzoxirane or novolac)) (Results 226)

• List: SS4 1-25 (ft=(cable and conductor and (benzoxirane or novolac))) (Results 226)

- **search:** SS5 (4) and ft=(flame w1 retard*) (Results 72)
- List: SS5 1–25 ((4) and ft=(flame w1 retard*)) (Results 72)
- **search:** SS6 ft=(cable and conductor and benzoxirane) (Results 1)
- List: SS6 1–25 (ft=(cable and conductor and benzoxirane)) (Results 1)
- **search:** SS7 ft=(cable and conductor and (later or covering or sheath) and ((char or caboni*) w5 novolac)) (Results 6)
- List: SS7 1–25 (ft=(cable and conductor and (later or covering or sheath) and ((char or caboni*) w5 novolac))) (Results 6)
- **search:** SS8 tac=(cable) and ft=(conductor and ((inner or outer or internal or external) w3 (layer? or sheath or covering)) and (polyolefin or polyethylene or polypropylene or polybutylene or polyhexalene or polyoctene or (ethylene w4 copolymer)) and ((weak w1 acid) or ((ethylene w1 ethyl) w1 acrylate) or (ethylene w1 acrylic) or (ethylene–methyl–acrylate) or (ethylene w1 vinyl) or EVA) and ((flame w1 retard*) or (metal* w1 oxide?) or (metal* w1 hydroxide) or ((iron or magnesium or aluminum or aluminium or zinc) w3 (oxide or hydroxide))) and ((char w1 former) or (carbon w1 source) or (novolac w2 resin) or benzoxazine or polyester) and (melamine or spumific)) (Results 32)
- **search:** SS9 tac=(cable) and ft=(conductor and ((inner or outer or internal or external) w3 (layer? or sheath or covering)) and (polyolefin or polyethylene or polypropylene or polybutylene or polyhexalene or polyoctene or (ethylene w4 copolymer)) and ((weak w1 acid) or ((ethylene w1 ethyl) w1 acrylate) or (ethylene w1 acrylic) or (ethylene–methyl–acrylate) or (ethylene w1 vinyl) or EVA) and ((flame w1 retard*) or (metal* w1 oxide?) or (metal* w1 hydroxide) or ((iron or magnesium or aluminum or aluminium or zinc) w3 (oxide or hydroxide))) and (benzoxazine) and (melamine or spumific)) (Results 1)
- List: SS9 1–25 (tac=(cable) and ft=(conductor and ((inner or outer or internal or external) w3 (layer? or sheath or covering)) and (polyolefin or polyethylene or polypropylene or polybutylene or polyhexalene or polyoctene or (ethylene w4 copolymer)) and ((weak w1 acid) or ((ethylene w1 ethyl) w1 acrylate) or (ethylene w1 acrylic) or (ethylene–methyl–acrylate) or (ethylene w1 vinyl) or EVA) and ((flame w1 retard*) or (metal* w1 oxide?) or (metal* w1 hydroxide) or ((iron or magnesium or aluminum or aluminium or zinc) w3 (oxide or hydroxide))) and (benzoxazine) and (melamine or spumific))) (Results 1)
- **search:** SS10 ft=(cable and conductor and benzoxazine) (Results 54)
- List: SS10 1–25 (ft=(cable and conductor and benzoxazine)) (Results 54)
- **search:** SS11 ft=(cable and conductor and (layer or covering or cover or sheath) and ((silane w5 siloxane) w9 (alkyl or vinyl))) (Results 10)
- List: SS11 1–25 (ft=(cable and conductor and (layer or covering or cover or sheath) and ((silane w5 siloxane) w9 (alkyl or vinyl)))) (Results 10)
- **search:** SS12 ft=(cable and conductor and ((layer or covering or cover or sheath) w9 cerami*)) (Results 3778)
- **search:** SS13 ft=(cable and conductor and ((layer or covering or cover or sheath) w9 (ceramifiable or ceramifyng))) (Results 0)
- **search:** SS14 ft=(cable and conductor and ((layer or covering or cover or sheath) w9 (ceramifiable or ceramifyng or ceramifiable))) (Results 19)
- List: SS14 1–25 (ft=(cable and conductor and ((layer or covering or cover or sheath) w9 (ceramifiable or ceramifyng or ceramifiable)))) (Results 19)
- **search:** SS15 ft=(cable and conductor and ((layer or covering or cover or sheath)) and (methacryloxypropyltrimethoxysilane or methyltriethoxysilane or methyltris(2–methoxyethoxy)silane or dimethyldiethoxysilane or vinyltris(2–methoxyethoxy)silane or vinyltrimethoxysilane or vinyltriethoxysilane or octyltriethoxysilane or isobutyltriethoxysilane or isobutyltrimethoxysilane or propyltriethoxysilane)) (Results 371)
- **search:** SS16 (15) and ft=((methacryloxypropyltrimethoxysilane or methyltriethoxysilane or methyltris(2–methoxyethoxy)silane or dimethyldiethoxysilane or vinyltris(2–methoxyethoxy)silane or vinyltrimethoxysilane or vinyltriethoxysilane or octyltriethoxysilane or isobutyltriethoxysilane or isobutyltrimethoxysilane or propyltriethoxysilane) w5 (surface)) (Results 4)
- List: SS16 1–25 ((15) and ft=((methacryloxypropyltrimethoxysilane or methyltriethoxysilane or methyltris(2–methoxyethoxy)silane or dimethyldiethoxysilane or vinyltris(2–methoxyethoxy)silane or vinyltrimethoxysilane or vinyltriethoxysilane or octyltriethoxysilane or isobutyltriethoxysilane or isobutyltrimethoxysilane or propyltriethoxysilane) w5 (surface)))) (Results 4)
- **search:** SS17 ft=(cable and conductor and (siloxane w5 oligomer)) (Results 26)

- List: SS17 1–25 (ft=(cable and conductor and (siloxane w5 oligomer))) (Results 26)
- **search:** SS18 ft=(cable and conductor and (layer or covering or cover or sheath) and (char w9 polyester)) (Results 4)
- List: SS18 1–25 (ft=(cable and conductor and (layer or covering or cover or sheath) and (char w9 polyester))) (Results 4)