

Title (en)  
COMPOSITION COMPRISING A POLYSULFIDE COMPOUND

Title (de)  
ZUSAMMENSETZUNG MIT EINER POLYSULFIDVERBINDUNG

Title (fr)  
COMPOSITION COMPRENANT UN COMPOSE POLYSULFURE

Publication  
**EP 3727879 A1 20201028 (FR)**

Application  
**EP 18836487 A 20181218**

Priority  
• FR 1762436 A 20171219  
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Abstract (en)  
[origin: WO2019122687A1] The invention relates to a composition based on at least one unsaturated polymer and at least one polysulfide compound of general formula (I) wherein: A and B together form a covalent bond or A is a hydrogen atom and B is a hydrogen atom or an SH group; m is a number from 1 to 3; p is a number greater than or equal to 1; and R1 and R2 independently represent identical or different groups, divalent hydrocarbons containing between 1 and 18 carbon atoms, optionally interrupted by a heteroatom. The invention also relates to a method for producing said composition and to the use of a polysulfide compound of general formula (I) as a cross-linking agent for unsaturated polymers.

IPC 8 full level  
**B60C 1/00** (2006.01); **C08K 3/22** (2006.01); **C08K 3/36** (2006.01); **C08K 5/00** (2006.01); **C08K 5/39** (2006.01); **C08K 5/45** (2006.01); **C08K 5/47** (2006.01); **C08K 5/548** (2006.01)

CPC (source: EP)  
**B60C 1/00** (2013.01); **C08K 5/45** (2013.01); **C08K 3/22** (2013.01); **C08K 3/36** (2013.01); **C08K 5/0025** (2013.01); **C08K 5/39** (2013.01); **C08K 5/47** (2013.01); **C08K 5/548** (2013.01); **C08K 2003/2296** (2013.01)

C-Set (source: EP)  
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4. **C08K 5/47 + C08L 7/00**  
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Citation (search report)  
See references of WO 2019122687A1

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DOCDB simple family (publication)  
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