

Title (en)

ROOM-TEMPERATURE VULCANISABLE ORGANOPOLYSILOXANE COMPOUND TO GIVE AN ELASTOMER AND NOVEL ORGANOPOLYSILOXANE POLYCONDENSATION CATALYSTS

Title (de)

BEI ZIMMERTEMPORATUR ZU EINEM ELASTOMER VULKANISIERBARE ORGANOPOLYSILOXANZUSAMMENSETZUNG SOWIE NEUARTIGE KATALYSATOREN ZUR POLYKONDENSATION VON ORGANOPOLYSILOXANEN

Title (fr)

COMPOSITION ORGANOPOLYSILOXANIQUE VULCANISABLE A TEMPERATURE AMBIANTE EN ELASTOMERE ET NOUVEAUX CATALYSEURS DE POLYCONDENSATION D'ORGANOPOLYSILOXANES

Publication

**EP 2222626 A1 20100901 (FR)**

Application

**EP 08873016 A 20081218**

Priority

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Abstract (en)

[origin: WO2009106718A1] The invention relates to an organopolysiloxane compound vulcanisable from room-temperature to give an elastomer with cross-linking by polycondensation not containing alkyl tin compounds and to novel organopolysiloxane polycondensation catalysts.

IPC 8 full level

**C07C 49/92** (2006.01); **C08G 77/08** (2006.01); **C08L 83/04** (2006.01)

CPC (source: CN EP KR US)

**C07C 49/92** (2013.01 - KR); **C08G 77/08** (2013.01 - CN EP KR US); **C08L 83/04** (2013.01 - CN EP KR US); **C08G 77/14** (2013.01 - EP US); **C08G 77/18** (2013.01 - EP US)

Citation (search report)

See references of WO 2009106718A1

Citation (examination)

- EP 1964872 A1 20080903 - WACKER CHEMIE AG [DE]
- EP 0147323 A2 19850703 - RHONE POULENC SPEC CHIM [FR]

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WO2022129348A1; WO2019220065A2; WO2020127818A1; WO2017220871A1; US11078379B2; WO2022023675A1

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