

Title (en)

FILLER-CONTAINING SILICONE COMPOSITIONS

Title (de)

FÜLLSTOFFHALTIGE SILICONZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS DE SILICONE CONTENANT DES CHARGES

Publication

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Application

EP 13794842 A 20131112

Priority

- DE 102012220700 A 20121113
- EP 2013073633 W 20131112

Abstract (en)

[origin: WO2014076088A1] The invention describes novel addition-crosslinking silicone compositions containing: (1) organosilicon compounds having radicals with aliphatic carbon-carbon multiple bonds; (2) organosilicon compounds with Si-bound hydrogen atoms; (3) the accumulation of Si-bound hydrogen at catalysts promoting aliphatic multiple bonding; and (4) as filler, silicate hollow glass micro-balls with a silver coating, wherein more than 95 wt% of the silver applied to the hollow glass micro-balls is present as metallic silver.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2014076088A1

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