

Title (en)

SHAPING PROCESS USING A SILICONE RUBBER COMPOSITION

Title (de)

FORMGEBUNGSPROZESS UNTER VERWENDUNG EINER SILIKONKAUTSCHUK-ZUSAMMENSETZUNG

Title (fr)

PROCEDE DE FAONNAGE FAISANT APPEL A UNE COMPOSITION DE CAOUTCHOUC DE SILICONE

Publication

EP 1727664 A1 20061206 (DE)

Application

EP 05729674 A 20050317

Priority

- EP 2005051257 W 20050317
- DE 102004013742 A 20040318

Abstract (en)

[origin: WO2005090057A1] The invention relates to a method for producing a silicone diaphragm for a resin transfer molding method, during which a sprayable, solvent-free silicone composition is used that cures in thick layers to form a thick-walled, transparent flexible separating diaphragm. This composition is used in a shaping method for producing plastic parts made of fiber-reinforced curable casting resins.

IPC 8 full level

B29C 70/44 (2006.01); **B29C 33/40** (2006.01); **B29C 41/08** (2006.01); **B29C 43/36** (2006.01); **B29C 67/24** (2006.01)

CPC (source: EP)

B29C 67/246 (2013.01); **B29K 2883/00** (2013.01)

Citation (search report)

See references of WO 2005090057A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005090057 A1 20050929; DE 102004013742 A1 20051013; EP 1727664 A1 20061206

DOCDB simple family (application)

EP 2005051257 W 20050317; DE 102004013742 A 20040318; EP 05729674 A 20050317