

Title (en)
SILICONE RUBBER MATERIAL

Title (de)
SILIKONGUMMIMATERIAL

Title (fr)
MATIERE DE CAOUTCHOUC DE SILICONE

Publication
EP 1851774 A4 20100714 (EN)

Application
EP 06704637 A 20060209

Priority

- SE 2006000183 W 20060209
- SE 0500328 A 20050209

Abstract (en)
[origin: WO2006085816A1] The invention relates to a silicone rubber material comprising a mixture of a polyalkylsiloxane (A) and a poly-arylsiloxane (B) . The invention also relates to a method of manufacturing such a material . One application of such a material comprises electrical insulation.

IPC 8 full level
H01B 3/46 (2006.01); **C08L 83/04** (2006.01)

CPC (source: EP)
C08L 83/04 (2013.01); **H01B 3/46** (2013.01); **C08G 77/70** (2013.01)

Citation (search report)

- [XAI] US 5960245 A 19990928 - CHEN JIANN H [US], et al
- [XAI] ONO K: "Room temperature hardenable polyorgano siloxane composition useful as coating material, contains preset amount of aryl group-containing polyorgano siloxane, polydiorgano siloxane, catalyst and filler", WPI/THOMSON,, 8 May 2003 (2003-05-08), XP008114365 & DATABASE WPI Week 200411, Derwent World Patents Index; AN 2004-102385
- See references of WO 2006085816A1

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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006085816 A1 20060817; CA 2601354 A1 20060817; CA 2601354 C 20130702; CN 101116151 A 20080130; CN 101116151 B 20100908;
EP 1851774 A1 20071107; EP 1851774 A4 20100714; RU 2007133520 A 20090320; RU 2381582 C2 20100210

DOCDB simple family (application)
SE 2006000183 W 20060209; CA 2601354 A 20060209; CN 200680004272 A 20060209; EP 06704637 A 20060209;
RU 2007133520 A 20060209