

Title (en)

PROCESS FOR THE IMPREGNATION OF ORGANIC FIBRES

Publication

EP 0190672 B1 19910515 (DE)

Application

EP 86101240 A 19860130

Priority

DE 3503457 A 19850201

Abstract (en)

[origin: US4720520A] A method for impregnating organic fibers which comprises applying a composition containing (1) an organopolysiloxane having silicon-bonded condensable groups and containing diorganosiloxane units in which the two SiC-bonded organic radicals are monovalent hydrocarbon radicals and also contains two monovalent SiC-bonded radicals having a basic nitrogen group; (2) an organopolysiloxane having at least 3 Si-bonded hydrogen atoms per molecule; and (3) a catalyst which promotes the condensation of the silicon-bonded condensable groups, in which the SiC-bonded radicals having a basic nitrogen group are present in the organopolysiloxane (1) as monoorganosiloxane units and as diorganosiloxane units.

IPC 1-7

D06M 15/643

IPC 8 full level

C08L 83/04 (2006.01); **D06M 15/643** (2006.01); **D06M 101/00** (2006.01); **D06M 101/16** (2006.01)

CPC (source: EP KR US)

D06M 15/643 (2013.01 - KR); **D06M 15/6436** (2013.01 - EP US)

Cited by

EP0612841A3

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0190672 A2 19860813; EP 0190672 A3 19880928; EP 0190672 B1 19910515; AT E63583 T1 19910615; BR 8600117 A 19860923; CA 1274731 A 19901002; DE 3503457 A1 19860807; DE 3679206 D1 19910620; JP S61179376 A 19860812; JP S641591 B2 19890112; KR 860006597 A 19860913; KR 890001790 B1 19890522; US 4720520 A 19880119

DOCDB simple family (application)

EP 86101240 A 19860130; AT 86101240 T 19860130; BR 8600117 A 19860114; CA 497249 A 19851210; DE 3503457 A 19850201; DE 3679206 T 19860130; JP 1826586 A 19860131; KR 860000183 A 19860114; US 3981187 A 19870409