

Title (en)

GRAFTED SILOXANE DISPERSIONS FOR THE FINISHING OF TEXTILE MATERIALS

Publication

**EP 0084772 A3 19830824 (DE)**

Application

**EP 83100041 A 19830105**

Priority

DE 3201205 A 19820116

Abstract (en)

[origin: ES8402895A1] A graft polymer dispersion suitable for finishing textiles and comprising water, a dispersing auxiliary and a polymeric product produced by subjecting to free radical polymerization a composition comprising (A) an organopolysiloxane containing vinyl groups, (B) an organopolysiloxane containing Si-H groups, and (C) a polymerizable vinyl monomer, some of the organopolysiloxane components being linked via polymerized units of the vinyl monomer and some of the Si-H groups of the Si-H-organopolysiloxane being modified by mono-addition of the vinyl monomer.

IPC 1-7

**D06M 15/66**; **D06M 15/38**; **D06M 15/32**; **C08F 283/12**

IPC 8 full level

**C08F 283/00** (2006.01); **C08F 283/12** (2006.01); **D06M 15/244** (2006.01); **D06M 15/263** (2006.01); **D06M 15/356** (2006.01); **D06M 15/643** (2006.01)

CPC (source: EP US)

**D06M 15/3568** (2013.01 - EP US); **D06M 15/643** (2013.01 - EP US)

Citation (search report)

- [AD] EP 0004947 A1 19791031 - SWS SILICONES CORP [US]
- [AD] EP 0002744 A1 19790711 - SWS SILICONES CORP [US]
- [A] US 3249581 A 19660503 - NELSON MELVIN E
- [A] FR 2352032 A1 19771216 - DOW CORNING [US]
- [A] FR 2343010 A1 19770930 - PFERSEE CHEM FAB [DE]

Cited by

EP0661399A1; EP0469613A3; EP0632157A1; EP0661400A1; EP0731207A1; EP0552983A3; US5399402A; US6506220B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0084772 A2 19830803**; **EP 0084772 A3 19830824**; **EP 0084772 B1 19861210**; AT E24217 T1 19861215; BR 8300181 A 19831011; DE 3201205 A1 19830728; DE 3368302 D1 19870122; ES 519008 A0 19840216; ES 8402895 A1 19840216; FI 75878 B 19880429; FI 75878 C 19880808; FI 830122 A0 19830113; FI 830122 L 19830717; JP S58126378 A 19830727; US 4464506 A 19840807

DOCDB simple family (application)

**EP 83100041 A 19830105**; AT 83100041 T 19830105; BR 8300181 A 19830114; DE 3201205 A 19820116; DE 3368302 T 19830105; ES 519008 A 19830114; FI 830122 A 19830113; JP 292583 A 19830113; US 45482982 A 19821230