

Title (en)

POLYMERIC VEHICLES WHICH INCLUDE A PHENOLIC URETHANE REACTIVE DILUENT

Title (de)

POLYMERENTRÄGER MIT REAKTIVEM, PHENOZISCHEM URETHANHALTIGEM VERDÜNNER

Title (fr)

VEHICULES POLYMERES RENFERMANT UN DILUANT REACTIF D'URETHANE PHENOLIQUE

Publication

EP 0784607 A4 20000315 (EN)

Application

EP 96928096 A 19960807

Priority

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Abstract (en)

[origin: WO9706129A1] The present invention is directed to a polymeric vehicle, the formulated coating composition and a coating binder made from the polymeric vehicle and a method for making the polymeric vehicle where the polymeric vehicle includes a phenolic urethane reactive diluent. The phenolic urethane reactive diluent may be made from a phenolic ester alcohol having at least one aliphatic hydroxyl group.

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR)

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C08G 18/8067 (2013.01 - EP); **C09D 175/04** (2013.01 - EP); **C09D 201/06** (2013.01 - EP)

C-Set (source: EP)

1. **C09D 175/04 + C08L 2666/16**
2. **C09D 201/06 + C08L 2666/28**

Citation (search report)

- [X] US 3789044 A 19740129 - TAFT D, et al
- [A] WO 9422945 A1 19941013 - UNIROYAL CHEM CO INC [US]
- [A] EP 0463835 A2 19920102 - MINNESOTA MINING & MFG [US]
- [A] EP 0247476 A1 19871202 - BAYER AG [DE]
- [E] WO 9633229 A1 19961024 - EXXON CHEMICAL CO [US]
- See references of WO 9706129A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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JP 2001516368 A 20010925; KR 970706233 A 19971103; MX 9702546 A 19971031

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KR 19970702300 A 19970408; MX 9702546 A 19960807