

Title (en)

POLYURETHANE HAVING IMPROVED HARDNESS

Title (de)

POLYURETHANE MIT VERBESSERTER HÄRTE

Title (fr)

POLYURÉTHANE PRÉSENTANT UNE DURETÉ AMÉLIORÉE

Publication

**EP 3841143 A1 20210630 (DE)**

Application

**EP 19755393 A 20190821**

Priority

- EP 18190762 A 20180824
- EP 2019072373 W 20190821

Abstract (en)

[origin: WO2020038998A1] The invention relates to polyester polyols of particular purity and to the use thereof for preparing polyurethanes having improved properties, in particular improved hardness.

IPC 8 full level

**C08G 18/79** (2006.01); **C08G 18/42** (2006.01); **C08G 63/16** (2006.01); **C09D 175/06** (2006.01)

CPC (source: EP US)

**C08G 18/4238** (2013.01 - EP US); **C08G 18/792** (2013.01 - EP US); **C08G 63/16** (2013.01 - EP US); **C09D 175/06** (2013.01 - EP)

Citation (search report)

See references of WO 2020038998A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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**EP 3613787 A1 20200226**; CN 112739737 A 20210430; CN 112739737 B 20230411; EP 3841143 A1 20210630; JP 2021535248 A 20211216; US 2021189060 A1 20210624; WO 2020038998 A1 20200227

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**EP 18190762 A 20180824**; CN 201980055013 A 20190821; EP 19755393 A 20190821; EP 2019072373 W 20190821; JP 2021509898 A 20190821; US 201917269291 A 20190821