

Title (en)
POLYISOCYANATE PREPOLYMERS PREPARED FROM RIGID POLYAROMATIC PRECURSOR MATERIALS, AND POLYURETHANES PREPARED THEREFROM

Publication
EP 0365599 A4 19900912 (EN)

Application
EP 88906734 A 19880707

Priority
US 7304687 A 19870714

Abstract (en)
[origin: EP0299462A2] This invention relates to a liquid prepolymer composition which contains free isocyanate groups and which is the reaction product of a stoichiometric excess of a polyisocyanate and an active hydrogen-containing compound which contains an internal rigid polyaromatic grouping. This invention also relates to polyurethane and/or polyurea polymers made from these prepolymer compositions.

IPC 1-7
C08G 18/32; **C08G 18/48**; **C08G 18/14**; **C08G 18/38**

IPC 8 full level
C08G 18/32 (2006.01); **C08G 18/48** (2006.01); **C08G 18/80** (2006.01); **C08G 18/81** (2006.01)

CPC (source: EP KR)
C08G 18/32 (2013.01 - KR); **C08G 18/4879** (2013.01 - EP); **C08G 18/8012** (2013.01 - EP); **C08G 18/8038** (2013.01 - EP); **C08G 18/8058** (2013.01 - EP); **C08G 18/815** (2013.01 - EP); **C08G 18/8191** (2013.01 - EP)

Citation (search report)

- [X] US 3330781 A 19670711 - GEMEINHARDT PAUL G
- [X] US 4071484 A 19780131 - SAWACHIKA YASUMASA, et al
- [A] US 3078257 A 19630219 - HEINRICH RINKE, et al
- [A] GB 2100276 A 19821222 - GOLDSCHMIDT AG TH
- See references of WO 8900588A1

Designated contracting state (EPC)
BE DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0299462 A2 19890118; **EP 0299462 A3 19890125**; AU 2139088 A 19890213; AU 606737 B2 19910214; BR 8807617 A 19900612; EP 0365599 A1 19900502; EP 0365599 A4 19900912; JP H02502384 A 19900802; KR 890701657 A 19891221; WO 8900588 A1 19890126

DOCDB simple family (application)
EP 88111235 A 19880713; AU 2139088 A 19880707; BR 8807617 A 19880707; EP 88906734 A 19880707; JP 50660388 A 19880707; KR 890700456 A 19890313; US 8802291 W 19880707