

Title (en)

OLEFIN POLYMERIZATION CATALYSTS

Title (de)

OLEFINPOLYMERISATIONSKATALYSATOR

Title (fr)

CATALYSEURS DE POLYMERISATION D'OLEFINE

Publication

EP 0748340 A4 19971119 (EN)

Application

EP 95911073 A 19950222

Priority

- US 9502174 W 19950222
- US 20493194 A 19940301
- US 20543094 A 19940304

Abstract (en)

[origin: WO9523816A1] An olefin polymerization catalyst system comprises a porous, particulate, cross-linked resinous styrene polymer substrate, and a metallocene and an aluminoxane disposed on the surface thereof.

IPC 1-7

C08F 4/02; B01J 31/06

IPC 8 full level

C08F 4/02 (2006.01); **B01J 31/06** (2006.01); **B01J 31/14** (2006.01); **B01J 31/16** (2006.01); **B01J 31/22** (2006.01); **C08F 4/642** (2006.01); **C08F 4/6592** (2006.01); **C08F 10/00** (2006.01); **C08F 4/619** (2006.01); **C08F 4/6192** (2006.01)

CPC (source: EP KR)

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Citation (search report)

- [PX] US 5362824 A 19941108 - FURTEK ALLAN B [US], et al
- [X] EP 0563917 A1 19931006 - HOECHST AG [DE]
- [PX] EP 0598543 A2 19940525 - MITSUBISHI PETROCHEMICAL CO [JP]
- See references of WO 9523816A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 9523816 A1 19950908; AU 1880795 A 19950918; AU 694765 B2 19980730; CA 2181259 A1 19950908; CN 1142233 A 19970205; EP 0748340 A1 19961218; EP 0748340 A4 19971119; JP H09509970 A 19971007; KR 970701211 A 19970317

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