

Title (en)
MIXED CATALYST SYSTEM

Title (de)
MISCHKATALYSATORSYSTEM

Title (fr)
SYSTÈME DE CATALYSEUR MIXTE

Publication
EP 3999560 A4 20220907 (EN)

Application
EP 20841467 A 20200715

Priority

- US 201962875738 P 20190718
- EP 20151571 A 20200114
- US 2020042106 W 20200715

Abstract (en)
[origin: WO2021011632A1] This invention relates to a supported catalyst system comprising a first iron based catalyst, a second group 4 metal catalyst, a support material, and an activator; wherein the first catalyst is represented by Formula (I) and the second catalyst is represented by Formula (II)

IPC 8 full level
C08F 210/16 (2006.01); **C08F 4/619** (2006.01); **C08F 4/659** (2006.01)

CPC (source: EP)
C08F 210/16 (2013.01); **C08F 4/659** (2013.01); **C08F 4/65912** (2013.01); **C08F 4/65916** (2013.01); **C08F 2410/04** (2013.01); **C08F 2410/07** (2021.01)

C-Set (source: EP)

1. **C08F 210/16 + C08F 2/02**
2. **C08F 210/16 + C08F 4/64189 + C08F 4/7042**
3. **C08F 210/16 + C08F 210/14 + C08F 2500/04 + C08F 2500/05 + C08F 2500/27**

Citation (search report)

- [IY] WO 2016094870 A1 20160616 - EXXONMOBIL CHEM PATENTS INC [US]
- [Y] EP 1112292 A1 20010704 - DU PONT [US]
- See references of WO 2021011632A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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