

Title (en)
ETHYLENE/ALPHA-OLEFIN/DIENE INTERPOLYMERS COMPOSITIONS

Title (de)
ZUSAMMENSETZUNGEN MIT ETHYLEN-/ALPHA-OLEFIN/DIEN-INTERPOLYMERN

Title (fr)
COMPOSITIONS D'INTERPOLYMÈRES D'ÉTHYLÈNE/ALPHA-OLÉFINE/DIÈNE

Publication
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Application
EP 17730299 A 20170530

Priority
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Abstract (en)
[origin: WO2017210201A1] The invention provides a composition comprising at least one oil, and a first composition comprising the following: A) a first composition A comprising an ethylene/ α -olefin/non-conjugated diene interpolpolymer A, B) an ethylene/ α -olefin/non-conjugated diene interpolpolymer B; and wherein the weight ratio of component A to component B is from 1/1 to 20/1; wherein the Mw of the ethylene/ α -olefin/non-conjugated diene B is greater than the Mw of the first composition A; and wherein the composition has a Mooney Viscosity (ML1+4, 100C) from 20 to 100.

IPC 8 full level
C08L 23/16 (2006.01); **C08F 4/659** (2006.01); **C08K 3/04** (2006.01); **C08K 3/26** (2006.01); **C08K 5/01** (2006.01)

CPC (source: EP KR US)
C08J 9/105 (2013.01 - US); **C08K 3/04** (2013.01 - EP US); **C08K 5/01** (2013.01 - EP US); **C08L 23/083** (2013.01 - KR); **C08L 23/16** (2013.01 - EP KR US); **C08L 91/00** (2013.01 - KR); **C08F 4/65908** (2013.01 - EP US); **C08J 2203/04** (2013.01 - US); **C08J 2205/052** (2013.01 - US); **C08K 2003/265** (2013.01 - EP US); **C08L 2203/14** (2013.01 - EP US); **C08L 2205/025** (2013.01 - EP US); **C08L 2205/03** (2013.01 - US); **C08L 2205/04** (2013.01 - KR)

C-Set (source: EP US)
1. **C08F 210/16 + C08F 210/06 + C08F 236/20 + C08F 2500/17**
2. **C08F 210/16 + C08F 4/64193**
3. **C08L 23/16 + C08L 23/16 + C08K 5/01 + C08K 3/04 + C08K 2003/265**

Cited by
WO2021061577A1; WO2023046645A3

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

DOCDB simple family (publication)
WO 2017210201 A1 20171207; BR 112018074427 A2 20190306; BR 112018074427 B1 20220927; CN 109476893 A 20190315; CN 109476893 B 20211126; EP 3464462 A1 20190410; EP 3464462 B1 20220420; EP 3464462 B9 20221005; ES 2914236 T3 20220608; JP 2019517606 A 20190624; JP 6993991 B2 20220114; KR 102438050 B1 20220831; KR 20190013898 A 20190211; US 10836891 B2 20201117; US 2019136030 A1 20190509; WO 2017206009 A1 20171207

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