

Title (en)

PYRIDYLDIAMIDO TRANSITION METAL COMPLEXES, PRODUCTION AND USE THEREOF

Title (de)

PYRIDYLDIAMID-ÜBERGANGSMETALLKOMPLEXE SOWIE HERSTELLUNG UND VERWENDUNG DAVON

Title (fr)

COMPLEXES DE MÉTAUX DE TRANSITION PYRIDYLDIAMIDO, PRODUCTION ET UTILISATION ASSOCIÉES

Publication

**EP 3114130 A1 20170111 (EN)**

Application

**EP 15758472 A 20150223**

Priority

- US 201461947052 P 20140303
- EP 14168393 A 20140515
- US 2015017025 W 20150223

Abstract (en)

[origin: WO2015134213A1] Pyridyldiamido transition metal complexes are disclosed for use in alkene polymerization to produce high melting point polyolefins.

IPC 8 full level

**C07F 7/28** (2006.01); **C07D 213/38** (2006.01); **C07D 213/48** (2006.01); **C07D 213/53** (2006.01); **C07F 5/00** (2006.01); **C07F 7/00** (2006.01); **C07F 9/00** (2006.01); **C08F 4/16** (2006.01); **C08F 4/64** (2006.01); **C08F 4/659** (2006.01); **C08F 10/00** (2006.01); **C08F 10/06** (2006.01)

CPC (source: EP)

**C07F 7/00** (2013.01); **C08F 10/00** (2013.01); **C08F 4/659** (2013.01); **C08F 4/65908** (2013.01); **C08F 4/65912** (2013.01); **C08F 4/65916** (2013.01)

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)

**WO 2015134213 A1 20150911**; CN 106029675 A 20161012; CN 106029675 B 20191119; EP 3114130 A1 20170111; EP 3114130 A4 20170510

DOCDB simple family (application)

**US 2015017025 W 20150223**; CN 201580010343 A 20150223; EP 15758472 A 20150223