

Title (en)

RACEMO SELECTIVE METALLATION PROCESS

Title (de)

SELEKTIVES RACEMO-METALLIERUNGSVERFAHREN

Title (fr)

PROCÉDÉ DE MÉTALLATION À SÉLECTIVITÉ RACÉMIQUE

Publication

EP 3039026 A4 20160824 (EN)

Application

EP 14840931 A 20140804

Priority

- US 201361870989 P 20130828
- EP 13196241 A 20131209
- US 2014049552 W 20140804
- EP 14840931 A 20140804

Abstract (en)

[origin: WO2015030996A1] This invention relates to racemic bridged bis(indenyl)metallocene transition metal compounds, rac-directing metallation reagents and a process to produce the racemic bridged bis(indenyl)metallocene transition metal compounds using the rac-directing metallation regents.

IPC 8 full level

C07F 17/00 (2006.01); **C08F 4/76** (2006.01)

CPC (source: EP)

C07F 17/00 (2013.01); **C08F 4/65912** (2013.01); **C08F 4/65916** (2013.01); **C08F 110/06** (2013.01)

Citation (search report)

- [A] WO 2012077289 A1 20120614 - IDEMITSU KOSAN CO [JP], et al
- [XII] WANG, HUADONG ET AL: "A 1,8-naphthylene-bridged bis(indenyl)zinc THF adduct: formation and structure of an ansa-zincocene derivative", ANGEWANDTE CHEMIE, INTERNATIONAL EDITION , 46(26), 4905-4908 CODEN: ACIEF5; ISSN: 1433-7851, 2007, XP002724039
- See references of WO 2015030996A1

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 2015030996 A1 20150305; CN 105358562 A 20160224; EP 3039026 A1 20160706; EP 3039026 A4 20160824;
SG 11201508765T A 20151127

DOCDB simple family (application)

US 2014049552 W 20140804; CN 201480037554 A 20140804; EP 14840931 A 20140804; SG 11201508765T A 20140804