

Title (en)

ADHESION PROMOTING ADDUCTS CONTAINING METAL LIGANDS, COMPOSITIONS THEREOF, AND USES THEREOF

Title (de)

HAFTFÖRDERNDE ADDUKTE MIT METALLLIGANDEN, ZUSAMMENSETZUNGEN DAVON UND VERWENDUNGEN DAVON

Title (fr)

PRODUITS D'ADDITION FAVORISANT L'ADHÉRENCE CONTENANT DES LIGANDS MÉTALLIQUES, COMPOSITIONS DE CEUX-CI, ET UTILISATIONS DE CES DERNIERS

Publication

**EP 3063244 A2 20160907 (EN)**

Application

**EP 14793756 A 20141028**

Priority

- US 201314065521 A 20131029
- US 2014062577 W 20141028

Abstract (en)

[origin: WO2015065977A2] Disclosed are adhesion promoting adducts containing adhesion promoting groups and metal ligands and compositions such as sealant compositions useful in aerospace applications comprising the adhesion promoting adducts. The adhesion promoting adducts are useful as adhesion promoting additives or as a copolymerizable reactant in polymer compositions.

IPC 8 full level

**C09J 11/00** (2006.01)

CPC (source: CN EP KR RU US)

**C07F 7/1804** (2013.01 - EP KR); **C08G 65/334** (2013.01 - CN KR); **C08G 65/336** (2013.01 - CN KR); **C08G 75/02** (2013.01 - CN KR); **C08K 5/0091** (2013.01 - CN EP KR); **C08K 5/544** (2013.01 - CN EP KR US); **C08K 5/548** (2013.01 - CN EP KR); **C08L 81/02** (2013.01 - CN KR); **C09J 11/06** (2013.01 - CN EP KR RU US); **C09J 181/02** (2013.01 - CN KR); **C09K 3/1006** (2013.01 - KR)

C-Set (source: EP US)

EP

1. **C08K 5/544 + C08L 81/00**
2. **C08K 5/548 + C08L 81/00**
3. **C08K 5/0091 + C08L 81/00**

US

**C08K 5/544 + C08L 81/00**

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 2015065977 A2 20150507; WO 2015065977 A3 20150716;** AU 2014342552 A1 20160609; AU 2014342552 B2 20170817; BR 112016009655 A2 20170801; CA 2928948 A1 20150507; CA 2928948 C 20191210; CN 105829402 A 20160803; CN 105829402 B 20181130; EP 3063244 A2 20160907; HK 1221968 A1 20170616; JP 2016540844 A 20161228; JP 2019178343 A 20191017; JP 6606495 B2 20191113; KR 102280565 B1 20210721; KR 20160077182 A 20160701; RU 2016121012 A 20171205; RU 2646631 C2 20180306

DOCDB simple family (application)

**US 2014062577 W 20141028;** AU 2014342552 A 20141028; BR 112016009655 A 20141028; CA 2928948 A 20141028; CN 201480068456 A 20141028; EP 14793756 A 20141028; HK 16110116 A 20160824; JP 2016527256 A 20141028; JP 2019126128 A 20190705; KR 20167014161 A 20141028; RU 2016121012 A 20141028