

Title (en)

ESTERS AND PARTIAL ESTERS OF POLYVALENT ALCOHOLS

Title (de)

ESTER UND PARTIALESTER AUS MEHRWERTIGEN ALKOHOLEN

Title (fr)

ESTERS ET ESTERS PARTIELS COMPOSES D'ALCOOLS POLYVALENTS

Publication

**EP 1549608 A1 20050706 (DE)**

Application

**EP 03748071 A 20030922**

Priority

- DE 10245623 A 20020930
- EP 0310502 W 20030922

Abstract (en)

[origin: WO2004031121A1] The invention relates to esters and partial esters of polyvalent alcohols (component A) and carboxylic acids, characterised in comprising at least one carboxylic acid residue and/or a residue of a carboxylic acid mixture with 24 to 34 C atoms (component B) and at least one carboxylic acid residue and/or a residue of a carboxylic acid mixture with 8 to 22 C atoms (component C) and use thereof as a processing adjunct for plastics, a dispersing agent for pigments, or for the production of micronised products.

IPC 1-7

**C07C 69/33; C07C 69/30; C07C 69/28; C07C 69/003; C08K 5/103; C08K 5/11**

IPC 8 full level

**C07C 69/30** (2006.01); **C07C 69/33** (2006.01); **C07C 69/34** (2006.01); **C08K 5/103** (2006.01)

CPC (source: EP US)

**C07C 69/30** (2013.01 - EP US); **C07C 69/33** (2013.01 - EP US); **C07C 69/34** (2013.01 - EP US); **C08K 5/103** (2013.01 - EP US);  
**C08K 2201/014** (2013.01 - EP US)

Citation (search report)

See references of WO 2004031121A1

Designated contracting state (EPC)

DE ES FR GB IT NL

DOCDB simple family (publication)

**WO 2004031121 A1 20040415**; DE 10245623 A1 20040408; EP 1549608 A1 20050706; JP 2006501337 A 20060112;  
US 2006094805 A1 20060504

DOCDB simple family (application)

**EP 0310502 W 20030922**; DE 10245623 A 20020930; EP 03748071 A 20030922; JP 2004540666 A 20030922; US 52982705 A 20050330