

Title (en)

USE OF POROUS ORGANOMETALLIC SKELETON MATERIALS FOR COLORED IDENTIFICATION OF FILTERS

Title (de)

VERWENDUNG PORÖSER METALLORGANISCHER GERÜSTMATERIALIEN ZUR FARBLICHEN KENNZEICHNUNG VON FILTERN

Title (fr)

UTILISATION DE MATÉRIAUX ORGANOMÉTALLIQUES STRUCTURELS POREUX POUR IDENTIFIER DES FILTRES PAR LEUR COULEUR

Publication

**EP 2117700 A1 20091118 (DE)**

Application

**EP 07857677 A 20071217**

Priority

- EP 2007064046 W 20071217
- DE 102006061587 A 20061227

Abstract (en)

[origin: DE102006061587A1] Porous organometallic skeleton material comprise a bidentate organic compound co-ordinatively bonded to a metal ion . The metal ion is bidentate organic compound or other color giving component, which is inorganic multi-colored, white or a black pigment.

IPC 8 full level

**B01J 20/26** (2006.01); **C25B 3/13** (2021.01)

CPC (source: EP US)

**B01J 20/226** (2013.01 - EP US); **B01J 2220/49** (2013.01 - EP US)

Citation (search report)

See references of WO 2008080813A1

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DOCDB simple family (publication)

**DE 102006061587 A1 20080703**; EP 2117700 A1 20091118; US 2010331176 A1 20101230; US 8563464 B2 20131022; WO 2008080813 A1 20080710

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