

Title (en)

ABSORBENT MATERIAL AND PRODUCTION OF AN ABSORBENT MATERIAL

Title (de)

ABSORBER UND HERSTELLUNG EINES ABSORBERS

Title (fr)

ABSORBEUR ET FABRICATION D'UN ABSORBEUR

Publication

**EP 3414006 A2 20181219 (DE)**

Application

**EP 18706541 A 20180228**

Priority

- EP 17158520 A 20170228
- EP 2018054962 W 20180228

Abstract (en)

[origin: WO2018158333A2] An absorbent material which can be obtained by crosslinking, more particularly by the thermal crosslinking of a polymer material with a sulphosuccinic acid material. The sulfosuccinic acid material is devoid, or substantially devoid of alkali metal ions.

IPC 8 full level

**B01J 20/26** (2006.01); **C07C 303/04** (2006.01); **C07C 303/32** (2006.01); **C07C 303/42** (2006.01); **C07C 309/17** (2006.01)

CPC (source: EP)

**B01J 20/267** (2013.01); **C07C 303/04** (2013.01); **C07C 303/06** (2013.01); **C07C 303/32** (2013.01); **C07C 303/42** (2013.01);  
**C07C 303/44** (2013.01); **C07C 309/17** (2013.01); **C08F 8/34** (2013.01); **C08J 3/24** (2013.01); **C08J 3/245** (2013.01); **B01J 2220/68** (2013.01);  
**C08J 2329/04** (2013.01)

C-Set (source: EP)

1. **C07C 303/06 + C07C 309/17**
2. **C07C 303/44 + C07C 309/17**
3. **C07C 303/32 + C07C 309/17**
4. **C08F 8/34 + C08F 16/06**

Citation (search report)

See references of WO 2018158333A2

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)

**EP 3366371 A1 20180829**; EP 3414006 A2 20181219; WO 2018158333 A2 20180907; WO 2018158333 A3 20181025

DOCDB simple family (application)

**EP 17158520 A 20170228**; EP 18706541 A 20180228; EP 2018054962 W 20180228