

Title (en)

METHOD FOR PRODUCING WATER-ABSORBENT POLYMER FOAMS

Title (de)

VERFAHREN ZUR HERSTELLUNG WASSERABSORBIERENDER POLYMERER SCHÄUME

Title (fr)

PROCÉDÉ DE FABRICATION DE MOUSSES POLYMÈRES ABSORBANT L'EAU

Publication

**EP 2504038 A1 20121003 (DE)**

Application

**EP 10782259 A 20101119**

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Abstract (en)

[origin: WO2011061282A1] The invention relates to a method for producing water-absorbent polymer foams by polymerization of a foamed aqueous monomer solution or suspension, containing an ethylenically unsaturated monomer, which bears acid groups and can be at least partially neutralized, the solution or suspension further containing a crosslinking agent, a photoinitiator, and a surfactant.

IPC 8 full level

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CPC (source: EP US)

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C-Set (source: EP US)

**A61L 15/60** + **C08L 33/02**

Citation (search report)

See references of WO 2011061282A1

Citation (examination)

- WO 2004035668 A2 20040429 - BASF AG [DE], et al
- EP 0744435 A1 19961127 - NIPPON CATALYTIC CHEM IND [JP]

Citation (third parties)

Third party :

EP 0744435 A1 19961127 - NIPPON CATALYTIC CHEM IND [JP]

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