

Title (en)

METHOD FOR PRODUCING THERMALLY SURFACE POST-CROSSLINKED WATER-ABSORBING POLYMER PARTICLES

Title (de)

VERFAHREN ZUR HERSTELLUNG THERMISCH OBERFLÄCHENNACHVERNETZTER WASSERABSORBIERENDER POLYMERPARTIKEL

Title (fr)

PROCÉDÉ DE PRODUCTION DE PARTICULES POLYMÈRE HYDRO-ABSORBANTES, À POST-RÉTICULATION SUPERFICIELLE THERMIQUE

Publication

EP 2625207 A1 20130814 (DE)

Application

EP 11771060 A 20111004

Priority

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Abstract (en)

[origin: US2012085971A1] A process for producing thermally surface postcrosslinked water-absorbing polymer particles, wherein the water-absorbing polymer particles are coated before, during or after the thermal surface postcrosslinking with at least one polyvalent metal salt, and the polyvalent metal salt comprises the anion of glycolic acid or the anion of a glycolic acid derivative.

IPC 8 full level

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CPC (source: EP US)

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