

Title (en)

METHOD FOR PRODUCING WATER-ABSORBING POLYMER PARTICLES

Title (de)

VERFAHREN ZUR HERSTELLUNG WASSERABSORBIERENDER POLYMERPARTIKEL

Title (fr)

PROCÉDÉ POUR PRODUIRE DES PARTICULES DE POLYMÈRES HYDROABSORBANTES

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Abstract (en)

[origin: WO2011104139A1] The invention relates to a method for producing water-absorbing polymer particles, in which an aqueous polymer gel is dried in a circulating air belt dryer on a continuous conveyor belt and the surface of the conveyor belt has a plurality of raised regions or recesses which are suitable for limiting the mobility of the aqueous polymer gel in the transversal direction.

IPC 8 full level

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