Title (en)

POLYMERIZATION REACTORS FOR THE PREPARATION OF SUPERABSORBENT POLYMER AND PREPARATION METHOD THEREOF USING THE SAME

Title (de)

POLYMERISATIONSREAKTOREN ZUR HERSTELLUNG EINES SUPERABSORBIERENDEN POLYMERS SOWIE HERSTELLUNGSVERFAHREN DAFÜR MIT DIESEN REAKTOREN

Title (fr)

RÉACTEURS DE POLYMÉRISATION POUR LA PRÉPARATION DE POLYMÈRE SUPERABSORBANT ET PROCÉDÉ DE PRÉPARATION CORRESPONDANT LES UTILISANT

Publication

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Application

EP 11798379 A 20110622

Priority

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• KR 2011004562 W 20110622

Abstract (en)

[origin: WO2011162544A2] Disclosed is a polymerization reactor for the preparation of a superabsorbent polymer, and a method for preparing a superabsorbent polymer using the same. More particularly, the polymerization reactor may evenly supply polymerization energy to both sides of a sheet-type polymer and more efficiently progress to increase productivity, and residual monomer contents may be minimized to prepare a superabsorbent polymer with excellent properties.

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

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DOCDB simple family (publication)

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