

Title (en)

ABSORBENT STRUCTURES WITH INTEGRAL LAYER OF SUPERABSORBENT POLYMER PARTICLES

Title (de)

ABSORBIERENDE STRUKTUR MIT INTEGRIERTER SCHICHT VON SUPERABSORBIERENDEN POLYMERPARTIKELN

Title (fr)

STRUCTURES ABSORBANTES A COUCHE INTEGREE DE PARTICULES POLYMERES ULTRA-ABSORBANTES

Publication

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Application

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Abstract (en)

[origin: CA2334348A1] A discrete superabsorbent layer is adhered to the lower surface of a fibrous absorbent structure using a water-based polymeric binder is disclosed. The advantages are that a superabsorbent roll good can be prepared for later conversion into disposable absorbent products. The use of the water-based polymeric binder prevents particles of superabsorbent from becoming dislodged from the structure during handling and processing.

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IPC 8 full level

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