

Title (en)

ABSORBENT COMPOSITE WITH A RESILIENT COFORM LAYER

Title (de)

SAUGFÄHIGER VERBUNDSTOFF MIT EINER NACHGIEBIGEN COFORM-SCHICHT

Title (fr)

COMPOSITE ABSORBANT AVEC UNE COUCHE DE COFORME RÉSILIENTE

Publication

EP 2558050 A2 20130220 (EN)

Application

EP 11768531 A 20110315

Priority

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- IB 2011051088 W 20110315

Abstract (en)

[origin: WO2011128790A2] An absorbent composite disposed in an absorbent article between a topsheet and a backsheet is presented, the absorbent composite including a first intake layer disposed between the topsheet and the backsheet, and a retention layer disposed between the topsheet and the backsheet, wherein one of the first intake layer and the retention layer includes a resilient coform material. When the first intake layer includes a resilient coform material, the retention layer includes one of a high-density, hydrogen-bonded, fluff/superabsorbent polymer material, a spunlace material, a superabsorbent polymer/adhesive composite material, and a foam material. The absorbent composite can further include a distribution layer disposed between the topsheet and the backsheet, the distribution layer including one of a meltblown microfiber material, a spunlace material, and a foam material.

IPC 8 full level

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CPC (source: EP KR)

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