

Title (en)

ABSORBENT ARTICLE HAVING IMPROVED FIT AND ENHANCED ABSORBENT CAPACITY AND METHOD FOR MANUFACTURING THIS ABSORBENT ARTICLE

Title (de)

SAUGFÄHIGER ARTIKEL MIT VERBESSERTER PASSUNG UND ERHÖHTER SAUGKRAFT UND VERFAHREN ZUR HERSTELLUNG DIESES SAUGFÄHIGEN ARTIKELS

Title (fr)

ARTICLES ABSORBANT A AJUSTEMENT AMELIORE ET CAPACITE ABSORBANTE RENFORCEE ET PROCEDE DE FABRICATION DUDIT ARTICLE

Publication

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Application

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Abstract (en)

[origin: WO03003959A1] An absorbent article with a longitudinal direction and a transverse direction and comprising an absorption body (104) enclosed in a cover (102, 103), wherein the cover (102, 103) has a fluid-permeable surface (102) and a fluid-impermeable surface (103) and wherein the absorption body (104) comprises at least one absorption layer (124), exhibiting a penetrating slit with a first cut edge (126) and a second cut edge (127). The absorption layer is shaped by the material on both sides of the two cut edges (126, 127) being moved in a direction essentially at right angles to the slit and being locked in the moved position. The invention also pertains to a method of manufacturing a shaped absorption layer (924) with a penetrating slit (925), the cut edges being moved together, or apart.

IPC 1-7

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