

Title (en)

Fabric creped absorbent sheet with variable local basis weight

Title (de)

Saugfähiges gekrepptes Gewebeblatt mit lokalem variablem Flächengewicht

Title (fr)

Feuille de tissu absorbant crêpé avec un poids de base local variable

Publication

EP 2792789 A1 20141022 (EN)

Application

EP 14001775 A 20070516

Priority

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- EP 07795053 A 20070516

Abstract (en)

An absorbent cellulosic sheet having variable local basis weight includes a papermaking-fiber reticulum provided with (i) a plurality of cross-machine direction (CD) extending, fiber-enriched pileated regions of relatively high local basis weight interconnected by (ii) a plurality of elongated densified regions of compressed papermaking fibers. The elongated densified regions have relatively low local basis weight and are generally oriented along the machine direction (MD) of the sheet and preferably have an MD/CD aspect ratio of at least 1.5. The products are most preferably prepared by way of a compactive dewatering/wet crepe process.

IPC 8 full level

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