

Title (en)

PROCESS FOR MAKING POINT-BONDED FABRICS

Publication

EP 0013125 B1 19830608 (EN)

Application

EP 79302958 A 19791219

Priority

US 97218678 A 19781221

Abstract (en)

[origin: EP0013125A1] Nonwoven point-bonded fabrics of improved softness are prepared by simultaneously heating and compressing spaced discrete areas of a nonwoven thermally bondable fiber web containing an attenuating liquid. The attenuating liquid is one whose presence in the web in quantities of 1000% or less of the web weight does not, under the bonding conditions employed, provide a fabric having higher strip tenacity (strength) than would be obtained in the absence of such liquid under otherwise equivalent conditions and which provides a fabric having at least a 20% lower bending modulus than that of a fabric obtained in the absence of such liquid under otherwise identical conditions.

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IPC 8 full level

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