

Title (en)

DEVICE FOR PRODUCING AN EXTENSIBLE PAPER HAVING A THREE-DIMENSIONAL PATTERN

Title (de)

VORRICHTUNG ZUR HERSTELLUNG EINES DEHNBAREN PAPIERS MIT EINEM DREIDIMENSIONALEN MUSTER

Title (fr)

DISPOSITIF DE PRODUCTION D'UN PAPIER EXTENSIBLE AYANT UN MOTIF A TROIS DIMENSIONS

Publication

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Application

**EP 01271474 A 20011212**

Priority

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- SE 0004721 A 20001219

Abstract (en)

[origin: WO0250372A1] Device for producing a paper having a three dimensional pattern which has been given the paper web in connection with drying the paper web. The device comprises at least one press nip (12) comprising a rotatable heated roll (13) and a counter means (11, 14), at which either the heated roll (13) along its periphery alternatively a member surrounding the roll or a patterned wire, band or belt is provided with said three dimensional pattern, and wherein the web paper web (10) is intended to pass through said press nip (12) and is given said pattern. A detaching roll (16) is arranged at a certain distance from the press nip (12) for taking off the paper web from the heated roll (13), and creping means (17) are arranged for creping the paper from said detaching roll (16).

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Citation (search report)

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