

Title (en)

DEVICE FOR PRODUCING A CUSHIONING PRODUCT

Title (de)

VORRICHTUNG ZUM FERTIGEN EINES POLSTERPRODUKTES

Title (fr)

DISPOSITIF DE FABRICATION D'UN PRODUIT DE REMBOURRAGE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2018206567A1] The invention relates to a device for producing a cushioning product from a single- or multi-layer continuous paper web (5), comprising a funnel-type preforming station (11) for compressing, preferably folding or rolling, the paper web (5) in the transverse direction (Q), and a deformation station (13) connected to the preforming station (11) in the conveying direction (F) of the paper web (5) and having two embossing rollers (31, 33) which engage with one another in a deformation region (35) in order to shape the paper web (5) to form a cushioning product (3) with at least one crumple pocket (7, 9) extending in the longitudinal direction (L), wherein the preforming station (13) has a lifting device (4), arranged in front of the embossing rollers (31, 33) in the conveying direction (F), for lifting a central region of the paper web (5).

IPC 8 full level

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