

Title (en)

STAMP GEARWHEEL, SEAL GEARWHEEL, EMBOSSING GEARWHEEL PAIR, AND DEVICE FOR SHAPING A WEB MATERIAL INTO A CUSHIONING PRODUCT

Title (de)

STEMPELZAHNRAD, SIEGELZAHNRAD, PRÄGEZAHNRADPAAR UND VORRICHTUNG ZUM UMFORMEN EINES BAHNMATERIALS IN EIN POLSTERERZEUGNIS

Title (fr)

ROUE DENTÉE DE POINÇON, ROUE DENTÉE DE SCELLEMENT, PAIRE DE ROUES D'ESTAMPAGE ET DISPOSITIF DE FAÇONNAGE D'UN MATÉRIAU EN BANDE POUR OBTENIR UN PRODUIT DE REMBOURRAGE

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Abstract (en)

[origin: WO2023052438A1] In a stamp gearwheel (100) for an embossing gearwheel pair (3) of a device (1) for shaping a web material, in particular a paper web, into a cushioning product (2), the stamp gearwheel (100) having a plurality of embossing teeth (123), depressions (125) arranged between adjacent embossing teeth (123), and a punch nose (135) arranged in the region of the depressions (125), according to the invention the stamp gearwheel (100) has embossing teeth (123, 133) that are continuous in the axial direction (A1).

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