

Title (en)

Cushioning conversion system and method for making a coil of cushioning product

Title (de)

System zur Herstellung von Polstermaterial und Verfahren zur Herstellung einer Spule von Polstermaterial

Title (fr)

Système de conversion en matériau de rembourrage et procédé de fabrication d'une bobine de matériau de rembourrage

Publication

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Application

EP 03075637 A 19981027

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- US 6327597 P 19971027
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- US 9570298 P 19980807

Abstract (en)

In the field of packaging materials there is a need to produce a coil of cushioning product to block or brace relatively large or heavy items during shipping. <??>A cushioning conversion system (20; 120; 320) and method for making a coil of cushioning product, includes a cushioning conversion machine (22; 122; 322), a coiler (24; 124; 324) and a guide device (26; 326). As a strip of cushioning product (S) is emitted from the cushioning conversion machine (22; 122; 322), the coiler (24; 124; 324) rolls the strip of cushioning product (S) into a coiled configuration to form a coil of cushioning product (C). The guide device (26; 326) guides the strip of cushioning product (S) from the cushioning conversion machine outlet (34) to the coiler (24; 124). <IMAGE>

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Cited by

CN105008258A; EP1645406A1; EP3533598A1; US8419605B2; US7803100B2; US8167783B2; US10940966B2; WO2019166158A1; US11084241B2; US11577483B2

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