

Title (en)
Cushioning conversion machine with wheel paper former

Title (de)
Polsterumwandlungsmaschine mit einem Papierformungsrad

Title (fr)
Machine de conversion de garniture d'emballage avec un section de formage en forme d'une roue

Publication
EP 0747208 A1 19961211 (EN)

Application
EP 96304206 A 19960606

Priority
US 48701195 A 19950607

Abstract (en)
A cushioning conversion machine (10) which converts stock material into a cushioning product, comprising a feed assembly which feeds the stock material through the machine, and a former assembly (26) which forms the stock material into a strip of cushioning. The forming assembly includes a chute (72) and a roller device (70) upstream of the chute. The roller device has axially outer edges (82) laterally offset from a centerline of the path of stock material through the machine and positioned relative to said chute (72) and an entry path for stock material to initiate folding of opposite side portions of the stock material prior to entering said chute. <IMAGE>

IPC 1-7
B31D 5/00

IPC 8 full level
B31D 5/00 (2006.01)

CPC (source: EP)
B31D 5/0047 (2013.01); B31D 2205/0023 (2013.01); B31D 2205/0047 (2013.01); B31D 2205/0082 (2013.01)

Citation (search report)
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• [DA] US 4026198 A 19770531 - OTTAVIANO GARY W
• [A] US 2610134 A 19520909 - HOBЛИCK BENJAMIN M

Cited by
CN109952193A; WO0236336A1

Designated contracting state (EPC)
DE FR GB NL

DOCDB simple family (publication)
EP 0747208 A1 19961211

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EP 96304206 A 19960606