

Title (en)
Device for manufacturing tubular portable packages of printed products

Title (de)
Einrichtung zum Herstellen von tragbaren, rohrartigen Paketen aus Druckereiprodukten

Title (fr)
Dispositif de formation de paquets tubulaires portables de produits imprimés

Publication
EP 0618138 B1 19970604 (DE)

Application
EP 94102955 A 19940228

Priority
CH 100093 A 19930401

Abstract (en)
[origin: EP0618138A1] The printed product (16) is introduced from above into the shaft (52) and between the fingers (56) and is positioned in such a way that it is arranged approximately symmetrically relative to the axis of rotation (54') of the fingers (56). When the fingers rotate in the direction of the arrow, the printed product is folded in a S-shaped manner by cooperation with elastic belts (114,116) and is thus brought into a tubular shape. A foil-like holding element (34) is also wound on, in order to wrap the printed product (16) and keep it in the tubular shape. <IMAGE>

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B65B 25/14

IPC 8 full level
B65B 25/14 (2006.01)

CPC (source: EP US)
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Cited by
US5636499A; CN110371404A

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EP 0618138 A1 19941005; EP 0618138 B1 19970604; AU 5771594 A 19941006; AU 669423 B2 19960606; CA 2119537 A1 19941002; DE 59402963 D1 19970710; NZ 260224 A 19950427; US 5493841 A 19960227

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EP 94102955 A 19940228; AU 5771594 A 19940309; CA 2119537 A 19940321; DE 59402963 T 19940228; NZ 26022494 A 19940330; US 22074594 A 19940331