

Title (en)

Device for handing over pieces made continuously from a flexible web.

Title (de)

Vorrichtung zum Übergeben von fortlaufend aus einer flexiblen Materialbahn hergestellten Abschnitten.

Title (fr)

Dispositif pour transmettre des morceaux fabriqués en continu à partir d'une bande flexible.

Publication

EP 0388686 B1 19931208 (DE)

Application

EP 90104089 A 19900302

Priority

DE 3907947 A 19890311

Abstract (en)

[origin: EP0388686A1] The invention relates to a device for receiving and transferring pieces, bags (1) or bag chains wound into rolls, made continuously from a flexible web of material (F) by cutting (3) said web transversely with respect to the feeding direction, having laterally spaced coplanar depositing arms (9) which are connected to a hollow hub (101) mounted rotatably on an axle of rotation and connected to an underpressure source, in order to seize and to secure a piece at a transfer station and to deposit and to release it at a stacking station, in which device the respectively coplanar depositing arms are connected via a strip-shaped cross-member running transversely with respect to the feeding direction to form a deposition grid, and the deposition grids are arranged at mutually parallel positions about the fixed axle of rotation and are guided over a circle. <IMAGE>

IPC 1-7

B31B 19/98

IPC 8 full level

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CPC (source: EP)

B65H 29/38 (2013.01); **B31B 70/984** (2017.07); **B65H 2701/1212** (2013.01); **B65H 2701/191** (2013.01)

Cited by

ITFI20100211A1; EP1061020A1; IT202100000872A1; US10421616B2; US9079725B2; WO2012049563A3; EP3409621A1; US2018346254A1; KR20180131442A; EP3812316A1; CN113788267A; WO2022157615A1

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