

Title (en)

Device for transporting packaging material to a packaging machine.

Title (de)

Vorrichtung zum Transport von Verpackungsmaterial zu einer Verpackungsmaschine.

Title (fr)

Dispositif pour transporter une matière d'emballage dans une machine d'emballage.

Publication

EP 0347586 B1 19931208 (DE)

Application

EP 89109001 A 19890519

Priority

- DE 3820735 A 19880618
- DE 3827917 A 19880817

Abstract (en)

[origin: EP0347586A1] In order to allow an almost completely automatic loading of the packaging machines with packaging material, a conveying path (31), leading to the individual usage points on the packaging machines, is arranged above the packaging machines ("overhead"). Individual reels (26, 27, 28) or sheets (82), stacked in cassettes (84), are transported by material conveyors (41) along this conveying path (31) in each case. Said material conveyors are each fitted with material holders (44) which consist exclusively of rigid, nonmovable carrying elements for the reels or cassettes (84). The loading and unloading of these material holders (44) is carried out automatically by corresponding relative movement of loading and unloading elements. <IMAGE>

IPC 1-7

B65B 41/12; **B65G 47/61**; **B65H 19/12**

IPC 8 full level

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CPC (source: EP US)

B65B 41/00 (2013.01 - EP US); **B65H 19/123** (2013.01 - EP US); **B65H 2301/41702** (2013.01 - EP US); **B65H 2301/4172** (2013.01 - EP US); **B65H 2301/41745** (2013.01 - EP US); **B65H 2405/422** (2013.01 - EP US); **B65H 2801/54** (2013.01 - EP US); **Y10S 414/124** (2013.01 - EP US)

Cited by

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