

Title (en)
DEVICE FOR UNWINDING PRINTED PRODUCTS WOUND IN A SHINGLED FORMATION

Publication
EP 0142745 B1 19880504 (DE)

Application
EP 84113008 A 19841029

Priority
CH 598583 A 19831107

Abstract (en)
[origin: US4597541A] The printed products leaving the product coil or wound package are delivered to an inlet of a conveying channel adjacent to a product transfer or release location of the wound package. A conveying channel is formed by two effectively conveying runs of two belt conveyors. In a section of this conveying channel following this inlet the unwound imbricated formation is inverted. The imbricated formation is subsequently conveyed toward an outlet of the conveying channel where it is transferred to a discharge conveyor. Both belt conveyors are arranged in a pivotable frame construction which is held in contact or coacting relationship with the product coil or wound package by a contact or pressing mechanism. The design of the conveyor arrangement formed by the two belt conveyors permits a compact construction and a free choice of the route of the conveying channel.

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B65H 5/28 (2013.01 - EP US); **B65H 2301/41922** (2013.01 - EP US); **B65H 2701/1932** (2013.01 - EP US)

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EP 0142745 A2 19850529; EP 0142745 A3 19860212; EP 0142745 B1 19880504; AT E33971 T1 19880515; AU 3493284 A 19850516; AU 563056 B2 19870625; CA 1221117 A 19870428; DE 3470873 D1 19880609; FI 75785 B 19880429; FI 75785 C 19880808; FI 844354 A0 19841106; FI 844354 L 19850508; JP H0749344 B2 19950531; JP S60118557 A 19850626; SU 1429932 A3 19881007; US 4597541 A 19860701; ZA 848442 B 19850626

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