

Title (en)

Apparatus for packaging a roll of web material

Title (de)

Vorrichtung zum Verpacken einer Materialbahnrolle

Title (fr)

Dispositif pour emballer un rouleau de matériau en bande

Publication

EP 0849180 B1 20000719 (DE)

Application

EP 97121556 A 19971208

Priority

DE 19652450 A 19961217

Abstract (en)

[origin: EP0849180A1] The material roll is wrapped using a standard width wrapping material wound round the roll in a spiral pattern. The wrapping extends over the ends of the roll enabling the surplus wrapping to be folded down onto the ends of the roll. This is done using separate presses (15,16) which press axially onto the roll. Each axial press is driven independent to the other. Each press has a sensor to monitor the wrapping overlap at the roll edges and to push same onto the end of the roll. The wrapping material can be paper which is folded over the ends.

IPC 1-7

B65B 25/14

IPC 8 full level

B65B 25/14 (2006.01)

CPC (source: EP US)

B65B 25/148 (2013.01 - EP US)

Citation (examination)

GB 1429445 A 19760324 - HUNT MOSCROP LTD

Cited by

EP1063171A1; EP1921008A3

Designated contracting state (EPC)

DE FI FR GB

DOCDB simple family (publication)

EP 0849180 A1 19980624; EP 0849180 B1 20000719; EP 0849180 B2 20041215; DE 19652450 A1 19980702; DE 19652450 C2 20000413; DE 59702049 D1 20000824; US 5943843 A 19990831

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EP 97121556 A 19971208; DE 19652450 A 19961217; DE 59702049 T 19971208; US 99165297 A 19971216