

Title (en)

apparatus and method for strapping goods with a strapping band

Title (de)

Vorrichtung und Verfahren zum Umreifen von Packgut mit einem Umreifungsband

Title (fr)

Appareil et procédé pour encercler des marchandises avec une bande de cerclage

Publication

EP 1380506 A3 20060322 (DE)

Application

EP 03015869 A 20030711

Priority

DE 10231761 A 20020713

Abstract (en)

[origin: EP1380506A2] The machine for strapping packages (3) comprises a frame (6) which carries the strap. This is mounted on a table (5) which slides on rails (8). The table can be slid forwards so that the frame passes over the package, which is held by gripper arms (4) on a support column (2). An Independent claim is included for a method for strapping packages.

IPC 8 full level

B65B 13/06 (2006.01); **B65B 13/18** (2006.01); **B65B 27/08** (2006.01)

CPC (source: EP)

B65B 13/06 (2013.01); **B65B 13/186** (2013.01); **B65B 27/08** (2013.01)

Citation (search report)

- [A] US 4611534 A 19860916 - KUDLICKA MARK L [US], et al
- [A] US 6363689 B1 20020402 - RODRIGUEZ PETER A [US], et al
- [A] US 5560180 A 19961001 - RODRIGUEZ PETER A [US], et al

Cited by

CN116119082A; DE102014103334A1; US2013180218A1; US9663258B2; EP2202158A1; US7941238B2; WO2007082728A3

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1380506 A2 20040114; **EP 1380506 A3 20060322**; **EP 1380506 B1 20061122**; AT E345976 T1 20061215; DE 50305732 D1 20070104; DK 1380506 T3 20070305; ES 2277004 T3 20070701

DOCDB simple family (application)

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