

Title (en)

Labelling machine with releasable tape and drive unit and corresponding labelling installation

Title (de)

Etikettiermaschine mit lösbarer Band- und Antriebseinheit, sowie entsprechende Etikettieranlage

Title (fr)

Machine d'étiquetage comprenant une unité à bande et une unité d'entraînement libérables et installation d'étiquetage correspondante

Publication

**EP 1418127 B1 20120530 (FR)**

Application

**EP 03292556 A 20031014**

Priority

FR 0213882 A 20021106

Abstract (en)

[origin: EP1418127A1] The machine (5) includes a body (15) having a mechanism (24) for driving a band (17) carrying wrapping adhesive (18), and a pivoting arm (20) applying wrapping material on the objects located in a container whose sides project above the objects. The arm includes a device (21) for guiding the band along a trajectory having a reverse part (22) for separating the wrapping from the band. The guide device includes an upper rotating element (50) centered on the pivot axis (P) of the arm for directing the band along the arm. An Independent claim is included for a wrapping installation comprising at least one of the above wrapping machines and a conveyor assembly for conveying containers to be wrapped.

IPC 8 full level

**B65C 9/18** (2006.01); **B65C 11/00** (2006.01)

CPC (source: EP)

**B65C 9/1892** (2013.01); **B65C 11/006** (2013.01)

Cited by

EP1712475A1; ES2401000R1; US10654606B2; US7404275B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1418127 A1 20040512; EP 1418127 B1 20120530**; ES 2388779 T3 20121018; FR 2846629 A1 20040507; FR 2846629 B1 20050624

DOCDB simple family (application)

**EP 03292556 A 20031014**; ES 03292556 T 20031014; FR 0213882 A 20021106