

Title (en)

Wrapping apparatus presenting a plurality of film rolls

Title (de)

Einwickelvorrichtung mit mehreren Folierollen

Title (fr)

Dispositif d'enveloppement comportant une pluralité de rouleaux de feuille

Publication

EP 1142790 A2 20011010 (EN)

Application

EP 00306905 A 20000811

Priority

JP 2000104788 A 20000406

Abstract (en)

A wrapping apparatus includes a plurality of supporting members (2, 3, 4) mounted on a main frame (1) for supporting a plurality of film rolls (5, 11, 12) respectively, a film drawing section (15) provided in the main frame (1), a guide mechanism (22) provided on the main frame (1) for holding distal ends of films drawn out from the film rolls (5, 11, 12) respectively and guiding one of the distal ends of the respective films to the film drawing section (15), a plurality of return preventing means (31, 32) for preventing the respective films drawn out from the film rolls (5, 11, 12) from returning, and a cutter (17) for cutting the film drawn out from the film drawing section (15). <IMAGE>

IPC 1-7

B65B 41/12

IPC 8 full level

B65B 11/02 (2006.01); **B65B 41/12** (2006.01); **B65B 67/10** (2006.01); **B65H 16/02** (2006.01); **B65H 23/10** (2006.01); **B65H 35/00** (2006.01)

CPC (source: EP)

B65B 41/12 (2013.01); **B65B 67/10** (2013.01); **B65H 23/10** (2013.01); **B65H 35/002** (2013.01)

Cited by

CN109311544A; WO2017212502A1; WO2007096005A1; US7954303B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1142790 A2 20011010; **EP 1142790 A3 20020612**; JP 2001287715 A 20011016

DOCDB simple family (application)

EP 00306905 A 20000811; JP 2000104788 A 20000406