

Title (en)

A METHOD OF HANDLING A TEMPORARY DISTURBANCE IN A PACKAGING MACHINE

Title (de)

VERFAHREN ZUR HANDHABUNG EINER ZEITWEILIGEN STÖRUNG IN EINER VERPACKUNGSMASCHINE

Title (fr)

PROCEDE DE GESTION D'UNE PERTURBATION TEMPORAIRE DANS UNE MACHINE DE CONDITIONNEMENT

Publication

EP 1326776 B1 20070606 (EN)

Application

EP 01975108 A 20011005

Priority

- SE 0102181 W 20011005
- SE 0003709 A 20001013

Abstract (en)

[origin: WO0230752A1] Method of handling a temporary disturbance in a packaging machine, having a moving endless loop (1) with carriers (2) for packages (P) supplied thereto at one portion of the loop and after certain packaging operation steps, being ejected from the carriers (2) at another portion thereof for final processing. The ejection of packages from said carriers (2) is interrupted upon detection of such a disturbance, whereas the endless loop (1) continues to move with the non-ejected packages in the carriers (2).

IPC 8 full level

B65B 35/24 (2006.01); **B65B 43/12** (2006.01); **B65B 35/26** (2006.01); **B65B 57/00** (2006.01); **B65B 57/16** (2006.01)

CPC (source: EP US)

B65B 57/16 (2013.01 - EP US)

Designated contracting state (EPC)

DE DK ES FR IT

DOCDB simple family (publication)

WO 0230752 A1 20020418; AU 9446501 A 20020422; BR 0114427 A 20031014; BR 0114427 B1 20100309; CN 1200848 C 20050511; CN 1446166 A 20031001; DE 60128821 D1 20070719; DE 60128821 T2 20071206; EP 1326776 A1 20030716; EP 1326776 B1 20070606; ES 2287162 T3 20071216; JP 2004510652 A 20040408; MX PA03003060 A 20040505; SE 0003709 D0 20001013; SE 0003709 L 20020414; SE 518875 C2 20021203; US 2003188509 A1 20031009

DOCDB simple family (application)

SE 0102181 W 20011005; AU 9446501 A 20011005; BR 0114427 A 20011005; CN 01814078 A 20011005; DE 60128821 T 20011005; EP 01975108 A 20011005; ES 01975108 T 20011005; JP 2002534152 A 20011005; MX PA03003060 A 20011005; SE 0003709 A 20001013; US 31122302 A 20021216