

Title (en)

Apparatus and method for packing pills in blister cavities

Title (de)

Vorrichtung und Verfahren zum Verpacken von Tabletten in den NÄpfen einer Folienbahn

Title (fr)

Dispositif et procédé pour emballer des tablettes dans les alvéoles d'une bande de film

Publication

EP 1923311 A1 20080521 (EN)

Application

EP 07022096 A 20071114

Priority

US 59975606 A 20061115

Abstract (en)

An apparatus and method for packing pills (16) in cavities (12) formed in a blister web (10) includes a plurality of downwardly directed flexible members (62), for example brushes, that are continuously cyclically moved to contact and knock clown pills (16) that are not properly nested in respective blister cavities (12). The flexible members (62) are mounted parallel to and spaced apart from one another.

IPC 8 full level

B65B 9/04 (2006.01)

CPC (source: EP US)

B65B 9/045 (2013.01 - EP US)

Citation (applicant)

- US 6494022 B1 20021217 - AYLWARD JOHN THOMAS [US]
- US 6925782 B2 20050809 - AYLWARD JOHN T [US]

Citation (search report)

- [XDY] US 2005000192 A1 20050106 - AYLWARD JOHN T [US]
- [Y] US 3464182 A 19690902 - NICHOLS MATTEW
- [A] JP S6023107 A 19850205 - CKD CORP
- [A] FR 2759346 A1 19980814 - EPMO [FR]
- [AD] US 6494022 B1 20021217 - AYLWARD JOHN THOMAS [US]

Cited by

EP2163479A1; EP3018058A1

Designated contracting state (EPC)

DE FR GB IT SE

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1923311 A1 20080521; US 2008110134 A1 20080515

DOCDB simple family (application)

EP 07022096 A 20071114; US 59975606 A 20061115