

Title (en)

Method of and apparatus for expanding partitioning packs.

Title (de)

Verfahren und Vorrichtung zum Öffnen zusammengeklappter unterteilter Behälter.

Title (fr)

Procédé et dispositif pour l'ouverture de paquets de cloisonnement.

Publication

EP 0032786 A1 19810729 (EN)

Application

EP 81300046 A 19810107

Priority

- GB 8001820 A 19800118
- GB 8022659 A 19800710

Abstract (en)

A partitioning pack of the kind shown in Figures 4 and 5 is manufactured in such a way that the ends of its transverse divider walls terminate short of the ends of the longitudinal divider walls thereby leaving exposed portions 22 when the pack is in its flat condition. Such portions 22 are readily locatable thereby enabling the pack to be expanded by automatically operating machinery provided with means for engaging the portions 22 and displacing them to cause relative hinging of the divider walls into the cell-defining condition of Figure 4.

IPC 1-7

B65D 5/48; **B65B 61/20**

IPC 8 full level

B65B 61/20 (2006.01); **B65D 5/49** (2006.01)

CPC (source: EP)

B65B 61/207 (2013.01); **B65D 5/48038** (2013.01)

Citation (search report)

DE 2356319 A1 19750522 - SCHERBAUM ADOLF, et al

Cited by

EP0808274A4; ES2485591R1; ES2217907A1; EP0770029A4; WO03037723A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI LU NL SE

DOCDB simple family (publication)

EP 0032786 A1 19810729; AU 6621881 A 19820422; ES 498575 A0 19820501; ES 8204376 A1 19820501; PT 72361 A 19810201; PT 72361 B 19820312

DOCDB simple family (application)

EP 81300046 A 19810107; AU 6621881 A 19810115; ES 498575 A 19810116; PT 7236181 A 19810116