

Title (en)

Element for separating small size and/or large vials in a rectangular section container.

Title (de)

Element zum Separieren von kleinen und/oder grossen Phiolen in einem Behälter rechteckigen Querschnitts.

Title (fr)

Élément pour séparer des petites et/ou des grandes fioles dans un conteneur à section rectangulaire.

Publication

EP 0170637 A1 19860205 (EN)

Application

EP 85830180 A 19850712

Priority

IT 499884 U 19840731

Abstract (en)

The invention envisages the element 1 being constituted by a sheet 2 out of which are cut a plurality of separating flaps 3 that are hinged, with respect to the said sheet 2, along an axis 3a and, when rotated with respect thereto, adopt two positions, namely a closed position and an operative position. In the latter, the flaps 3 are : perpendicular to the sheet 2, parallel one to the other, and complementary to corresponding slots 3b made in the said sheet 2 that define a number of spaces 4 in which an identical number of vials 5 can be placed. The unit constituted by the element 1 and the vials 5 is destined to be inserted freely into a rectangular section container 6.

IPC 1-7

B65D 5/48

IPC 8 full level

B65D 5/497 (2006.01)

CPC (source: EP)

B65D 5/48044 (2013.01)

Citation (search report)

- [X] FR 2498562 A1 19820730 - NICOLLET HUGUES SA [FR]
- [X] CH 201465 A 19381130 - CIGARETTENFABRIK AUSTRIA A G D [CH]
- [X] GB 191009248 A 19100721 - HOSKING ERNEST [AU]
- [X] GB 882716 A 19611115 - S & S GOOLNIK LTD
- [X] GB 1161824 A 19690820 - OLIN MATHIESON [US]

Cited by

EP0602375A3; US5609248A; JP2021028240A; GB2287391B; EP2289810A1; ES2376356A1; EP0704381A1; JP2020132184A; FR2909976A1; GB2391541A; GB2391541B; WO02072438A1

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