

Title (en)

Package for items in containers.

Title (de)

Verpackung für in Behälter abgepackte Ware.

Title (fr)

Conditionnement pour articles emballés.

Publication

EP 0530610 B1 19950111 (DE)

Application

EP 92114258 A 19920821

Priority

DE 4129088 A 19910902

Abstract (en)

[origin: EP0530610A2] The invention relates to a package for items packed in containers, in which a plurality of containers arranged in a row are grouped together by a wrapping wrapped around them to form a carrying unit which is accommodated in a transport case which is provided in its interior with columns which are fixed to its bottom, which taper towards the top, and which enclose positions between them for one container in each case. The object of the invention is to design the package of the type mentioned at the beginning in such a way that it is suitable for such carrying units of preferably cylindrical containers which are held together by a shrink film as wrapping. The invention consists in that the wrapping of the containers consists of shrink film, and in that the columns arranged in the case have a broad cross-section in the direction of the rows, but a narrow cross-section transversely to the rows, said cross-section being formed by two mutually facing circular segments which terminate in a fin at their connection point. <IMAGE>

IPC 1-7

B65D 1/38; B65D 77/04

IPC 8 full level

B65D 1/24 (2006.01); **B65D 1/38** (2006.01); **B65D 77/04** (2006.01)

CPC (source: EP)

B65D 1/243 (2013.01); **B65D 2501/2407** (2013.01); **B65D 2501/24133** (2013.01); **B65D 2501/24235** (2013.01); **B65D 2501/24261** (2013.01); **B65D 2501/24324** (2013.01); **B65D 2501/2435** (2013.01); **B65D 2501/24808** (2013.01)

Cited by

EP2639168A1; EP2639169A1; EP2639170A1

Designated contracting state (EPC)

AT BE CH DE DK FR IT LI LU NL SE

DOCDB simple family (publication)

EP 0530610 A2 19930310; EP 0530610 A3 19930825; EP 0530610 B1 19950111; AT E116925 T1 19950115; DE 4129088 A1 19930304; DE 59201184 D1 19950223; DK 0530610 T3 19950111; NO 923309 D0 19920825; NO 923309 L 19930303

DOCDB simple family (application)

EP 92114258 A 19920821; AT 92114258 T 19920821; DE 4129088 A 19910902; DE 59201184 T 19920821; DK 92114258 T 19920821; NO 923309 A 19920825