

Title (en)

KEEL STRUCTURE IN WRAPAROUND PACKAGES.

Title (de)

KIELFÖRMIGER ABSTANDHALTER IN UMVERPACKUNGEN.

Title (fr)

STRUCTURE D'ECARTEMENT ET DE MAINTIEN POUR EMBALLAGES ENVELOPPANTS.

Publication

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Application

**EP 94908398 A 19931122**

Priority

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- GB 9224412 A 19921120
- GB 9316028 A 19930803

Abstract (en)

[origin: WO9412403A1] A keel structure in a wraparound carton comprises a number of keel elements (K) which separate one row of containers from another row within the carton. Each keel element has spaced upstanding panels (P, 32; Pa, 32a) against which containers held in the carton abut. Each of the upstanding panels is spaced from the other by a platform (P1, P1a) defined by curved edges (C, C1; Ca, C1a) extending towards one another permitting adjacent portions of each of said upstanding panel means to be flexed inwardly toward the other to receive a wall portion of an adjacent container.

IPC 1-7

**B65D 71/00**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 9412403A1

Cited by

CN103826987A; WO2014170282A1; US9139336B2

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**WO 9412403 A1 19940609**; AT E162993 T1 19980215; AU 6145194 A 19940622; AU 694727 B2 19980730; BR 9307494 A 19990601; CZ 128195 A3 19951213; CZ 288538 B6 20010711; DE 69316912 D1 19980312; DE 69316912 T2 19980618; DK 0668835 T3 19980302; EP 0668835 A1 19950830; EP 0668835 B1 19980204; ES 2111912 T3 19980316; GR 3026345 T3 19980630; HU 219761 B 20010730; HU 9501445 D0 19950628; HU T71787 A 19960228; JP 3370332 B2 20030127; JP H08503437 A 19960416; MA 23035 A1 19940701; NZ 262139 A 19960625; PL 174104 B1 19980630; PL 308766 A1 19950821; SG 48982 A1 19980518; SK 282034 B6 20011008; SK 68095 A3 19960508

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