

Title (en)

CARDBOARD BOX WITH SUPPORTING SKIDS ALONG THE BOTTOM

Publication

EP 0283006 A3 19890322 (DE)

Application

EP 88104235 A 19880317

Priority

- DE 8704047 U 19870318
- DE 8714439 U 19871030

Abstract (en)

[origin: EP0283006A2] Suitable for the second stage of storing goods is a folding box made of cardboard with four side walls (1, 2) a lid part (3), formed from lid flaps, and bottom flaps (29, 30, 31), attached to the side walls, skids (5, 6) being formed in the bottom which extend from one longitudinal side to the other and form spaces (7, 8) for the insertion of the prongs of lifting tools. A reinforcing insert (9), extending over the folding box, projects with attachments (13, 14, 15) into the skids (5, 6) in such a way that tabs (35, 36, 42), attached to bottom flaps (29, 38, 40, 41), rest on vertically upright portions of the attachments (13, 14, 15) and that the skids (5, 6) are formed by cartons (43) which are open at the top, are inverted over the attachments (13, 14, 15) and the tabs (35, 36, 42) resting on them and are connected to the bottom via their upper edge (51). The folding box serves as a pallet and as a spacer from the floor, on which pallet the goods are accommodated for the purpose of sale and of transport in their own packagings which are suitable for direct sale. <IMAGE>

IPC 1-7

B65D 19/20

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [AD] DE 2729265 A1 19790111 - ZEWAWELL AG & CO KG
- [AD] DE 2128214 A1 19711223
- [E] AT 385965 B 19880610 - DUROPACK WELLPAPPE GMBH [AT], et al
- [A] US 3608813 A 19710928 - BLASDELL ROBERT O

Cited by

US7159715B2; EP2502841A1

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