

Title (en)

Corrugated cardboard box with perforated flaps and assembly of cut-outs for obtaining such a box

Title (de)

Schachtel aus Wellpappe mit durchbrochenen Klappen, Einheit aus zugeschnittenen Pappteilen zur Herstellung einer solchen Schachtel

Title (fr)

Boite en carton ondulé à volets ajourés et ensemble de découpes pour obtenir une telle boîte

Publication

**EP 2383193 B1 20121107 (FR)**

Application

**EP 11006155 A 20060621**

Priority

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- FR 0506415 A 20050623

Abstract (en)

[origin: WO2006136703A1] The invention concerns a generally parallelepiped corrugated cardboard box for packaging and transporting objects, the box comprising a lid formed by a lateral can-band carton including a front wall, a rear wall, and side walls and a top, and a tray forming a base including a central panel comprising four main sides each respectively provided with a first flap. The front and rear flaps are U-shaped and define each with the top a central recess enabling an object in the box to be gripped manually by a user from the side and/or from above. One or several partly precut portions and/or one or several bonding points enable the walls of the lid to be detached from the first flaps of the tray by manual separation resulting from a force applied perpendicularly to the walls.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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