

Title (en)
Hinged-lid box for cigarettes

Title (de)
Klappschachtel für Zigaretten

Title (fr)
Boîte à couvercle rabattant pour cigarettes

Publication
EP 0745541 A1 19961204 (DE)

Application
EP 96107155 A 19960507

Priority
DE 19519505 A 19950531

Abstract (en)
The lid (11) is pivotally joined to the box part (10) near the back (15) of the box and back (17) of the lid. Two upright lengthwise edges of the box and lid, esp. front edges (30,31) are sloping or rounded. The two other lengthwise edges, esp. back edges (32,33) have a rectangular cross-section. Narrow, elongated sidewalls (18,19,20,21) consist of overlapping side flaps (24,25) or lid flaps (26,27). A collar protruding out of the box part is positioned between a front wall (48) of the collar and collar side flaps (49) and has round or sloping edges on the other side. Base corner flaps (29) are joined to the side flaps near the base wall (22) of the box and or lid corner flaps (28) are joined to the lid side flaps near an end wall (23) of the lid.

Abstract (de)
Klappschachteln bestehen üblicherweise aus einem unteren Schachtelteil (10) und einem mit diesem schwenkbar verbundenen Deckel (11). Die Klappschachtel ist so gestaltet, daß sie im Querschnitt sechseckig ausgebildet ist mit abgeschrägten Vorderkanten (30, 31) des Schachtelteils (10) und des Deckels (11) unter Bildung von Schrägkanten (34, 35). <IMAGE>

IPC 1-7
B65D 85/10

IPC 8 full level
B65D 5/22 (2006.01); **B65D 5/54** (2006.01); **B65D 85/10** (2006.01)

CPC (source: EP US)
B65D 85/1048 (2020.05 - EP US); **B65D 85/10484** (2020.05 - EP US)

Citation (search report)
• [X] US 5323957 A 19940628 - ROOSA PAUL D [US]
• [A] DE 8607391 U1 19870827
• [A] EP 0399250 A1 19901128 - FOCKE & CO [DE]
• [A] GB 2152905 A 19850814 - BRITISH AMERICAN TOBACCO CO

Citation (third parties)
Third party :
• US 5129513 A 19920714 - DAVID WALLACE M [US], et al
• US 5487468 A 19960130 - SHEAHAN MICHAEL H [CA]

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DE102011117302A1; US7234632B2; RU2706812C2; EP0930245A1; US6079556A; US6311834B1; US10486894B2; WO0056610A3; WO0194238A3; WO2010012350A1; WO2017046364A1; WO03011715A1; WO9915436A1; WO2013064224A1; WO0232786A1; TWI450846B; WO2023031583A1; EP1449791A1

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EP 96107155 A 19960507; BR 9602538 A 19960530; BR 9602538 D 19960530; CN 96107775 A 19960530; DE 19519505 A 19950531; DE 59610103 T 19960507; JP 13534796 A 19960529; US 65583396 A 19960531