

Title (en)
FOLDING-BOX FOR CIGARETTES

Title (de)
KLAPPSCHACHTEL FÜR ZIGARETTEN

Title (fr)
PAQUET A COUVERCLE RABATTABLE POUR CIGARETTES

Publication
EP 1409370 A1 20040421 (DE)

Application
EP 02764743 A 20020720

Priority

- DE 10135409 A 20010725
- EP 0208113 W 20020720

Abstract (en)
[origin: WO03011715A1] A folding-box for cigarettes is designed so that the box lateral walls (18, 19) and top lateral walls (23, 24) consist of two sides that form an angle with one another thus being somewhat roof-like. The shape of the cross-section of the packaging results while adapting to the packaging contents, namely to a group of cigarettes in which a middle row has a greater number of cigarettes than both outer rows.

IPC 1-7
B65D 85/10; B65D 5/66

IPC 8 full level
A24F 15/00 (2020.01); **A24F 15/12** (2006.01); **B65D 5/66** (2006.01); **B65D 85/10** (2006.01)

CPC (source: EP KR US)
B65D 5/6691 (2013.01 - EP US); **B65D 85/10** (2013.01 - KR); **B65D 85/1048** (2020.05 - EP US); **B65D 85/10484** (2020.05 - EP US)

Citation (search report)
See references of WO 03011715A1

Citation (third parties)

Third party :

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- IT BO920419 A1 19940525 - GD SPA [IT]
- EP 0205766 B1 19880907
- IT 230022 Y1 19990430 - GD SPA [IT]
- US 6343691 B1 20020205 - FOCKE HEINZ [DE], et al
- JP H1035655 A 19980210 - DAINIPPON PRINTING CO LTD
- US 4121756 A 19781024 - FOCKE HEINZ, et al
- US 5323957 A 19940628 - ROOSA PAUL D [US]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

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CN 1545472 A 20041110; DE 10135409 A1 20030213; DE 50209596 D1 20070412; EP 1409370 A1 20040421; EP 1409370 B1 20070228;
ES 2282462 T3 20071016; JP 2004535825 A 20041202; KR 100869948 B1 20081124; KR 20040017332 A 20040226; PL 204919 B1 20100226;
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DE 50209596 T 20020720; EP 02764743 A 20020720; ES 02764743 T 20020720; JP 2003516917 A 20020720; KR 20047000845 A 20020720;
PL 36503402 A 20020720; RU 2004105273 A 20020720; TR 200400129 T 20020720; US 48400805 A 20050222