

Title (en)  
FOLDING BOX FOR CIGARETTES

Title (de)  
KLAPPSCHACTEL FÜR ZIGARETTEN

Title (fr)  
PAQUET DE CIGARETTES RABATTABLE

Publication  
**EP 1615830 A1 20060118 (DE)**

Application  
**EP 04721132 A 20040317**

Priority  
• EP 2004002730 W 20040317  
• DE 10314375 A 20030328

Abstract (en)  
[origin: US8608051B2] The hinge-lid pack comprising box part (11) and lid (12) features a polygon-like configuration in the region of its side walls (22, 23), namely having angular wall legs (28, 29) and a narrow, transverse side wall (22, 23). The cross-sectional shape of the hinge-lid pack thus conforms to the contour of a cigarette group as the pack's contents, with the cigarette group having at its edges adjacent to the side walls (22, 23) a marginal transverse row of 2 cigarettes and adjacent thereto a transverse row of 3 cigarettes.

IPC 1-7  
**B65D 5/66**; **B65D 5/02**; **B65D 85/10**

IPC 8 full level  
**B65D 5/02** (2006.01); **B65D 5/66** (2006.01); **B65D 85/10** (2006.01)

CPC (source: EP KR US)  
**B65D 5/029** (2013.01 - EP US); **B65D 5/66** (2013.01 - KR); **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 (third parties)  
Third party :  
• DE 3624345 A1 19880128 - BAT CIGARETTENFAB GMBH [DE]  
• US 3907194 A 19750923 - DAVENPORT LARRY C, et al  
• EP 0587132 A1 19940316 - JAMES RIVER CORP [US]  
• US 4134531 A 19790116 - MARTINEZ DAVID J, et al  
• US 5044550 A 19910903 - LAMM KLAUS P [ZA]  
• US 4753383 A 19880628 - FOCKE HEINZ [DE], et al

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EP3184464A1; US8413806B2; US8887906B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**US 2006191986 A1 20060831**; **US 8608051 B2 20131217**; AT E400506 T1 20080715; BR PI0408803 A 20060404; CA 2520318 A1 20041007; CA 2520318 C 20120605; CN 100503378 C 20090624; CN 1767981 A 20060503; DE 10314375 A1 20041007; DE 502004007557 D1 20080821; EP 1615830 A1 20060118; EP 1615830 B1 20080709; EP 1615830 B2 20160120; HK 1089734 A1 20061208; JP 2006521245 A 20060921; KR 101046971 B1 20110707; KR 20050122224 A 20051228; MY 140177 A 20091130; PL 1615830 T3 20081231; PL 1615830 T5 20161031; RU 2005133181 A 20060310; RU 2331562 C2 20080820; WO 2004085271 A1 20041007

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**US 55089004 A 20040317**; AT 04721132 T 20040317; BR PI0408803 A 20040317; CA 2520318 A 20040317; CN 200480008419 A 20040317; DE 10314375 A 20030328; DE 502004007557 T 20040317; EP 04721132 A 20040317; EP 2004002730 W 20040317; HK 06110223 A 20060915; JP 2006504703 A 20040317; KR 20057018374 A 20040317; MY PI20041005 A 20040322; PL 04721132 T 20040317; RU 2005133181 A 20040317