

Title (en)

METHOD AND APPARATUS FOR MANUFACTURING HINGED-LID BOXES FOR CIGARETTES

Title (de)

Verfahren und Vorrichtung zum Herstellen von Klappschachteln für Zigaretten

Title (fr)

PROCEDE ET APPAREIL POUR FABRIQUER DES PAQUETS DE CIGARETTES A CHARNIERE

Publication

EP 1103465 B1 20040922 (DE)

Application

EP 00124106 A 20001107

Priority

DE 19957415 A 19991129

Abstract (en)

[origin: EP1103465A1] The cigarette box producing process produces packs (10) from thin card with an outer cover (13) of shrink wrap. The folding tabs (e.g. 23-26) of the outer cover and bonded to each other by full-surface thermal seals. The head of this process shrinks the wrap. Before full surface sealing, the folding tabs are tacked to each other by means of a tacking seal with small limited sealing surfaces.

IPC 1-7

B65B 19/20; B65B 19/22

IPC 8 full level

B65B 53/02 (2006.01); **B65B 11/42** (2006.01); **B65B 19/20** (2006.01); **B65B 19/22** (2006.01)

CPC (source: EP US)

B65B 19/20 (2013.01 - EP US); **B65B 19/223** (2013.01 - EP US); **B65B 19/226** (2013.01 - EP); **B65B 53/02** (2013.01 - EP US)

Citation (examination)

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