

Title (en)

Method and device for making cigarette packages

Title (de)

Verfahren und Vorrichtung zum Herstellen von Zigarettenspackungen

Title (fr)

Procédé et dispositif de fabrication de paquets de cigarettes

Publication

EP 1084954 B1 20060705 (DE)

Application

EP 00117884 A 20000819

Priority

- DE 19944086 A 19990915
- DE 19954169 A 19991110
- US 66346900 A 20000915

Abstract (en)

[origin: EP1084954A2] Method has packaging carton enclosed by foil sheet which is folded around its outside and folded flaps are welded together by application of heat, before subsequent heat treatment for shrinking foil to form tight fit. Packaging cartons are transported in 2 rows along straight transport path, with indexed movement to heat shrink station (26) with heating plates (32,33) for application of heat to outer surfaces of each packaging carton. An Independent claim for a cigarette packaging carton manufacturing device is also included.

IPC 8 full level

B65B 19/22 (2006.01); **B65B 53/02** (2006.01)

CPC (source: EP US)

B65B 19/22 (2013.01 - EP US); **B65B 53/02** (2013.01 - EP US)

Citation (examination)

US 3600875 A 19710824 - BUOB ROBERT KONRAD, et al

Cited by

US7389631B2; DE102006024559A1; EP1882630A1; EP1652772A1; EP2110328A1; DE102005059620A1; US7908825B2; EP2548819A1; DE102011109233A1; WO2007036262A1; US7337597B2; US8621832B2; US8943787B2; EP1555228B2

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