

Title (en)

Method and Machine for making of cigarette packs

Title (de)

Verfahren und Vorrichtung zum Herstellen von Zigarettten-Packungen

Title (fr)

Procédé et dispositif pour la fabrication des paquets de cigarettes

Publication

EP 1361160 A3 20040204 (DE)

Application

EP 03004799 A 20030305

Priority

DE 10209682 A 20020306

Abstract (en)

[origin: DE10209682A1] The method for assembling flip-top cigarette packets from blanks with flaps comprises applying strips of heat-activatable adhesive (25a - 25g, 27a - 27c) to the flaps, folding the packet into shape and heating to activate the adhesive. An Independent claim is included for a machine for assembling flip-top cigarette packets using the method.

IPC 1-7

B65B 19/00; **B65C 9/25**; **B65B 7/20**; **B65B 61/00**; **B65B 19/22**

IPC 8 full level

B65B 19/20 (2006.01); **B65B 51/02** (2006.01); **B65B 61/00** (2006.01); **B65C 1/04** (2006.01)

CPC (source: EP)

B65B 19/20 (2013.01); **B65B 51/02** (2013.01); **B65B 61/002** (2013.01); **B65C 1/045** (2013.01)

Citation (search report)

- [XAY] DE 19852693 A1 20000518 - FOCKE & CO [DE]
- [YA] EP 1067049 A1 20010110 - FOCKE & CO [DE]
- [Y] US 5425218 A 19950620 - ADAMS JOHN M [US], et al
- [Y] US 3389645 A 19680625 - WINTERS JOHN D, et al
- [A] US 3802325 A 19740409 - BARDENHAGEN D, et al
- [A] US 4471601 A 19840918 - STROMBECK LEO [US]
- [A] US 5839254 A 19981124 - CHEN TUAN-MEI CHIU [TW]
- [A] US 4084393 A 19780418 - FOCKE HEINZ

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 10209682 A1 20030925; DE 50312963 D1 20100923; EP 1361160 A2 20031112; EP 1361160 A3 20040204; EP 1361160 B1 20100811

DOCDB simple family (application)

DE 10209682 A 20020306; DE 50312963 T 20030305; EP 03004799 A 20030305