

Title (en)
METHOD AND APPARATUS FOR MAKING BLISTER PACKAGES RECEIVING PACKAGING GOODS

Publication
EP 0326846 B1 19920617 (DE)

Application
EP 89100712 A 19890117

Priority
DE 3803979 A 19880205

Abstract (en)
[origin: EP0326846A1] In the manufacture of blister packs of prescribed form and defined volume in a continuous operation using at least two webs of sheet, which are taken off a roll, of different material such as PVC and aluminium as the deformation and cover sheet, it is possible for a waste product to be produced which is suitable for recycling if the sealing of the cover-sheet web onto the deformation-sheet web carrying the goods to be packaged is limited to the region of the surface of the package to be divided and if, after the packs have been separated, the waste material from the deformation and cover sheet is collected separately for the purpose of recycling. This permits individual disposal and recycling of waste material of different consistency. A tool comprises a pair of tool parts (21, 22) in plate form which carry out the sealing process, of which a lower part (21) has recesses (211) for receiving the blisters (112) of the deformation sheet (11) and an upper, heatable part (22) has a fluted printing surface, the active surface (221) which comes into contact with the cover sheet (12) during sealing being limited to the surface boundaries of the blister package to be divided. <IMAGE>

IPC 1-7
B65B 9/04

IPC 8 full level
B65B 9/04 (2006.01); **B65B 51/10** (2006.01)

CPC (source: EP KR)
B65B 9/04 (2013.01 - KR); **B65B 9/045** (2013.01 - EP)

Cited by
AT399127B; US5582665A; WO9201553A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0326846 A1 19890809; EP 0326846 B1 19920617; AT E77319 T1 19920715; CN 1034897 A 19890823; DD 283358 A5 19901010; DE 3803979 A1 19890817; DE 58901643 D1 19920723; DK 19989 A 19890806; DK 19989 D0 19890117; ES 2032611 T3 19930216; FI 890390 A0 19890126; FI 890390 A 19890806; GR 3005458 T3 19930524; JP H01226505 A 19890911; KR 890012861 A 19890919; NO 890451 D0 19890203; NO 890451 L 19890807; PT 89622 A 19891004; ZA 89859 B 19910130

DOCDB simple family (application)
EP 89100712 A 19890117; AT 89100712 T 19890117; CN 89100724 A 19890203; DD 32551289 A 19890203; DE 3803979 A 19880205; DE 58901643 T 19890117; DK 19989 A 19890117; ES 89100712 T 19890117; FI 890390 A 19890126; GR 920401585 T 19920820; JP 2597389 A 19890206; KR 890001342 A 19890204; NO 890451 A 19890203; PT 8962289 A 19890203; ZA 89859 A 19890203