

Title (en)
labels and manufacture thereof

Title (de)
Etiketten und deren Herstellung

Title (fr)
Etiquettes et leur fabrication

Publication
EP 0810572 A2 19971203 (EN)

Application
EP 97202465 A 19900928

Priority

- EP 94202171 A 19900928
- EP 90914077 A 19900928
- GB 8921925 A 19890928
- GB 9009711 A 19900501

Abstract (en)

A method of producing a succession of self-adhesive labels on a length of release material, which method comprises the steps of:- (a) applying a layer of pressure-sensitive adhesive to a surface of a length of release material; (b) applying a succession of individual folded sheets to the layer of pressure-sensitive adhesive so as to adhere the folded sheets to the release material, each folded sheet having an upper panel and a lower panel; (c) applying to the succession of folded sheets on the release material a web of a self-adhesive laminar material whereby the laminar material is adhered by the self-adhesive surface thereof over the succession of folded sheets; (d) cutting through the laminar material, the folded sheets and the pressure-sensitive adhesive as far as the release material thereby to form the self-adhesive labels, the cutting step being carried out whereby the upper panel of the folded sheet with the laminar material adhered thereto can be pulled away from the lower panel thereby to open the label; and (e) removing from the release material waste portions of the laminar material, of the folded sheets and of the pressure-sensitive adhesive which surround the self-adhesive labels. The invention also relates to self-adhesive labels. <IMAGE>

IPC 1-7
G09F 3/02

IPC 8 full level
B31D 1/02 (2006.01); **G09F 3/02** (2006.01); **G09F 3/10** (2006.01)

CPC (source: EP)
B31D 1/021 (2013.01); **G09F 3/0289** (2013.01); **G09F 3/10** (2013.01)

Cited by
FR2774070A1; WO9938678A1

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

DOCDB simple family (publication)

WO 9104851 A1 19910418; AT E119469 T1 19950315; AT E165470 T1 19980515; AT E231637 T1 20030215; CA 2067115 A1 19910329; CA 2067115 C 20030114; DE 69017701 D1 19950413; DE 69017701 T2 19951026; DE 69032274 D1 19980528; DE 69032274 T2 19980924; DE 69034038 D1 20030227; DE 69034038 T2 20030731; DK 0494191 T3 19950724; DK 0628941 T3 19990104; DK 0810572 T3 20030414; EP 0494191 A1 19920715; EP 0494191 B1 19950308; EP 0628941 A2 19941214; EP 0628941 A3 19960508; EP 0628941 B1 19980422; EP 0810572 A2 19971203; EP 0810572 A3 19980114; EP 0810572 B1 20030122; ES 2072448 T3 19950716; ES 2115863 T3 19980701; ES 2191807 T3 20030916; HK 139895 A 19950908

DOCDB simple family (application)

GB 9001487 W 19900928; AT 90914077 T 19900928; AT 94202171 T 19900928; AT 97202465 T 19900928; CA 2067115 A 19900928; DE 69017701 T 19900928; DE 69032274 T 19900928; DE 69034038 T 19900928; DK 90914077 T 19900928; DK 94202171 T 19900928; DK 97202465 T 19900928; EP 90914077 A 19900928; EP 94202171 A 19900928; EP 97202465 A 19900928; ES 90914077 T 19900928; ES 94202171 T 19900928; ES 97202465 T 19900928; HK 139895 A 19950831