

Title (en)
Imagable linerless pressure sensitive adhesive labels

Title (de)
Trägerbandlose, bildempfangende, druckempfindliche Haftetiketten

Title (fr)
Etiquettes susceptibles de recevoir une image, adhésives et sensibles à la pression, dépourvues de bande support

Publication
EP 0747871 A3 19970528 (EN)

Application
EP 96303845 A 19960529

Priority
US 46257695 A 19950605

Abstract (en)
[origin: EP0747871A2] A linerless series of pressure sensitive adhesive labels is provided which have on one or more selected portions (18) thereof a series of imagable coatings (34) which may be activated to form colored images or areas (24, 26). The series of labels may be in the form of a continuous web (28) having first and second surfaces (30, 32), with a series of imagable coatings of color formers and color developers on the first surface (30) of the web. A coating of a release material (38) overlies the imagable coatings on the first surface of the substrate, and a coating of a pressure sensitive adhesive (40) is positioned on the second surface (32) of the web. The series of labels are wound or stacked so that the coating of pressure sensitive adhesive (40) contacts the release material (38) to permit individual labels to be dispensed. <IMAGE>

IPC 1-7
G09F 3/10; G09F 3/02

IPC 8 full level
G09F 3/10 (2006.01)

CPC (source: EP)
B41M 5/42 (2013.01); **G09F 3/10** (2013.01); **B41M 2205/04** (2013.01); **B41M 2205/36** (2013.01); **B41M 2205/40** (2013.01)

Citation (search report)

- [XAY] EP 0600622 A1 19940608 - MOORE BUSINESS FORMS INC [US]
- [A] EP 0579430 A1 19940119 - MOORE BUSINESS FORMS INC [US]
- [Y] US 4768810 A 19880906 - MERTENS TIMOTHY A [US]
- [A] EP 0460649 A1 19911211 - LINNEWIEL RON [IL]
- [A] EP 0385647 A2 19900905 - MINNESOTA MINING & MFG [US]
- [DA] US 4851383 A 19890725 - FICKENSCHER JOHN [US], et al
- [DA] US 5102856 A 19920407 - DOLL GARY W [US], et al
- [DA] US 4889877 A 19891226 - SEITZ MICHAEL E A [US]
- [DA] WO 9013064 A1 19901101 - STANDARD REGISTER CO [US]

Cited by
AU759364B2; DE19757589B4; US10388191B2; US11272722B2; US9604486B2; WO9931645A1; WO2016027177A1; WO2005023554A1; US6203067B1; US7846871B2; WO0055832A1; WO2018145060A1; EP1053289B2

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