

Title (en)

Method for automatic splicing of two strips of packaging material

Title (de)

Verfahren zum automatischen Verbinden von zwei Bahnen aus Verpackungsmaterial

Title (fr)

Procédé de raccordement automatique de deux bandes de matériau d'emballage

Publication

**EP 0982252 B1 20050302 (DE)**

Application

**EP 99115358 A 19990804**

Priority

DE 19838545 A 19980825

Abstract (en)

[origin: JP2000063013A] PROBLEM TO BE SOLVED: To provide a method and a device for automatically detecting print marks marked on a web material at regular intervals. SOLUTION: Even if different print patterns 40, 41, 42 are printed in succession among print marks 37, 38, 39 and on a moving route of the print marks 37, 38, 39, since both width 43 of the print part and the interval among the print parts (37, 38, 39) were preset in advance, as far as both width and interval coincide substantially with the preset value, the print part can be detected as the print mark.

IPC 1-7

**B65H 23/04**

IPC 8 full level

**B65H 19/18** (2006.01); **B65H 23/04** (2006.01); **B65H 23/182** (2006.01)

CPC (source: EP US)

**B65H 23/046** (2013.01 - EP US); **B65H 2301/46013** (2013.01 - EP); **B65H 2511/413** (2013.01 - EP US); **B65H 2511/512** (2013.01 - EP US)

Citation (examination)

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