

Title (en)

Device for selective removal of labels arranged on a backing strip

Title (de)

Vorrichtung zum selektiven Lösen von auf einem Trägerband angeordneten Etiketten

Title (fr)

Dispositif pour enlever sélectivement d'étiquettes ordonnées sur une bande de support

Publication

EP 2567904 B1 20140611 (DE)

Application

EP 12174284 A 20120629

Priority

DE 102011082450 A 20110909

Abstract (en)

[origin: EP2567904A1] The device determines whether the label (2) is to be remained or removed from the carrier tape (1). A deflection device (4) is designed, so that the carrier tape is deflected if the label is to be removed from the carrier tape. The deflection of the carrier tape is weakened if the label is to be remained on the carrier tape, so that the label is remained on the carrier tape. The tension force of the carrier tape is maintained by a tension force maintaining device (5). An independent claim is included for a method for selectively removing label on carrier tape.

IPC 8 full level

B65C 9/18 (2006.01); **B65C 9/42** (2006.01)

CPC (source: EP)

B65C 9/1865 (2013.01); **B65C 9/42** (2013.01); **B65C 2009/0093** (2013.01)

Cited by

CN106347802A; AU2016330156B2; EP3356239A4

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2567904 A1 20130313; **EP 2567904 B1 20140611**; CN 103121536 A 20130529; CN 103121536 B 20160302;
DE 102011082450 A1 20130314

DOCDB simple family (application)

EP 12174284 A 20120629; CN 201210333571 A 20120910; DE 102011082450 A 20110909