

Title (en)

Labelling machine and dispensing device for labelling machines

Title (de)

Etikettiermaschine und Spendevorrichtung für Etikettiermaschinen

Title (fr)

Machine d'étiquetage et dispositif de distribution pour machines d'étiquetage

Publication

EP 2157020 B1 20131218 (DE)

Application

EP 09166538 A 20090728

Priority

DE 102008038145 A 20080818

Abstract (en)

[origin: EP2157020A1] The apparatus (2) has dispensing head (12) that is arranged on a dispensing arm (10). A dispensing edge (14) deflects a carrier belt to detach respective label. The dispensing edge is pivotable to adjust the movement direction of the labels detached from the carrier belt. An independent claim is included for labeling machine.

IPC 8 full level

B65C 9/00 (2006.01); **B65C 9/18** (2006.01)

CPC (source: EP US)

B65C 9/1869 (2013.01 - EP US); **B65C 2009/0093** (2013.01 - EP US); **B65C 2009/0096** (2013.01 - EP US); **Y10T 156/1707** (2015.01 - EP US); **Y10T 156/171** (2015.01 - EP US)

Cited by

DE202015103482U1; DE102017215757A1; DE102011082450A1; DE102011007575A1; DE102012220091A1; DE102018222561A1; DE102019203310A1; WO2020182355A1; US10926909B2; EP2727849A2; EP2567904A1; EP3858750A1; DE102020102550A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2157020 A1 20100224; EP 2157020 B1 20131218; CN 101654155 A 20100224; CN 101654155 B 20140625; DE 102008038145 A1 20100225; DE 202008017577 U1 20100211; US 2010038034 A1 20100218; US 8464772 B2 20130618

DOCDB simple family (application)

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