

Title (en)  
Device for applying labels to containers

Title (de)  
Vorrichtung zum Anbringen von Etikettenstreifen an Behältnissen

Title (fr)  
Dispositif destiné à l'application d'étiquettes sur des récipients

Publication  
**EP 2269911 B1 20150318 (DE)**

Application  
**EP 10165266 A 20100608**

Priority  
DE 102009031479 A 20090701

Abstract (en)  
[origin: EP2269911A2] The applying device (1) has a transport device (2) including a set of holding devices for holding and transporting containers (20). A label output device (4) introduces one of an opening section (10a) and an end section (10b) of a shrinkable label strip (10) to one container. An application device (6) applies a hardenable adhesive for affixing the sections. A radiation device having a LED (28) radiates the adhesive for producing hardening of the adhesive and fastening one of the sections to the container. A push device (16) pushes the end section to the container and/or to the opening section. Independent claims are also included for the following: (1) a system for applying label strips to containers (2) a method for applying label strips to containers.

IPC 8 full level  
**B65C 9/36** (2006.01); **B65C 3/16** (2006.01); **B65C 9/20** (2006.01)

CPC (source: EP)  
**B65C 3/166** (2013.01); **B65C 9/20** (2013.01); **B65C 9/36** (2013.01); **B65C 2009/0037** (2013.01)

Cited by  
WO2018013972A1; US10858545B2; WO2020173610A1; DE102020130533A1; WO2022106288A1; EP3484778A4; US2021166589A1; RU2750622C2; AU2017297534B2; US10899920B2; US10943513B2

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DOCDB simple family (publication)  
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