

Title (en)

Method and apparatus for applying decals on containers

Title (de)

Verfahren und Vorrichtung zum Anbringen von Abziehbildern auf Behältern

Title (fr)

Méthode et dispositif pour l'application de decalcomanies sur conteneurs

Publication

EP 1129952 B1 20040512 (DE)

Application

EP 00127806 A 20001219

Priority

- DE 19962980 A 19991224
- DE 10014466 A 20000323

Abstract (en)

[origin: EP1129952A2] The container manufacturing method has an aluminum foil (11) provided with raised printing or embossed areas, before application to the mantle surface of the container (4), which can be heated to a temperature of between 120 and 180 degrees, for activating a thermo-adhesive applied to the rear surface of the foil. An independent claim for a printed container manufacturing device is also included.

IPC 1-7

B65C 9/18; B65C 9/24

IPC 8 full level

B41M 1/28 (2006.01); **B41M 1/40** (2006.01); **B44C 1/14** (2006.01); **B65C 9/18** (2006.01); **B65C 9/24** (2006.01)

CPC (source: EP)

B41M 1/28 (2013.01); **B41M 1/40** (2013.01); **B41M 3/16** (2013.01); **B44C 1/14** (2013.01); **B65C 9/1873** (2013.01); **B65C 9/24** (2013.01)

Citation (examination)

US 5702559 A 19971230 - BRIGHT LYN E [US]

Cited by

EP1880869A1; US8968826B2; US6802197B2; WO2004062831A3

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DE 50006401 D1 20040617

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