

Title (en)

Machine for decorating bottles or similar containers, in particular a labelling machine

Title (de)

Maschine zum Ausstatten von Flaschen oder dgl. Behälter, insbesondere Etikettiermaschine

Title (fr)

Machine pour équiper des bouteilles ou des récipients analogues, en particulier machine d'étiquetage

Publication

EP 1820736 B1 20110406 (DE)

Application

EP 07003470 A 20070220

Priority

DE 202006002729 U 20060221

Abstract (en)

[origin: EP1820736A1] The machine has a labeling unit (11), along with a labeling unit side centering and docking unit, supported on the side (11.1) near machine frame (8) bearing its weight on the machine side centering and docking unit (14). A transportation element (9) is provided at the machine frame for moving bottles on transport section whereby labeling unit is provided at transport section.

IPC 8 full level

B65C 9/00 (2006.01)

CPC (source: EP US)

B65C 9/0062 (2013.01 - EP US)

Citation (examination)

- WO 03082679 A1 20031009 - CFS GERMANY GMBH [DE], et al
- EP 0805109 A1 19971105 - KRAEMER & GREBE KG [DE]

Cited by

EP2133275A1; EP2502834A1; EP2712820A1; US8267142B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2007193223 A1 20070823; US 7404277 B2 20080729; AT E504501 T1 20110415; BR MU8700284 U 20071023; CA 2579328 A1 20070821; CN 101028873 A 20070905; DE 202006002729 U1 20060413; DE 502007006864 D1 20110519; EP 1820736 A1 20070822; EP 1820736 B1 20110406; MX 2007002138 A 20081119; RU 2007106504 A 20080827; RU 2357896 C2 20090610; TW 200740656 A 20071101; TW I311121 B 20090621

DOCDB simple family (application)

US 67727407 A 20070221; AT 07003470 T 20070220; BR MU8700284 U 20070221; CA 2579328 A 20070221; CN 200710100689 A 20070225; DE 202006002729 U 20060221; DE 502007006864 T 20070220; EP 07003470 A 20070220; MX 2007002138 A 20070221; RU 2007106504 A 20070220; TW 96106495 A 20070226