

Title (en)
Labelling machine

Title (de)
Etikettiermaschine

Title (fr)
Machine d'étiquetage

Publication
EP 2060496 B1 20100623 (DE)

Application
EP 08017910 A 20081013

Priority
DE 102007054728 A 20071114

Abstract (en)
[origin: EP2060496A1] The machine has a basic machine provided with a docking station (A) for a labeling unit (E), where the labeling unit is docked and undocked from a target position at the basic machine with a predetermined sequence of relative movements. Media connector parts (6) are arranged on the basic machine and labeling unit, respectively. The connector parts are arranged on the labeling unit and docking station with respect to the target position. The parts are automatically coupled by a docking sequence of movements to establish a media connection and decoupled by an undocking sequence of movements.

IPC 8 full level
B65C 9/00 (2006.01)

CPC (source: EP US)
B65C 9/0062 (2013.01 - EP US); **Y10T 156/17** (2015.01 - EP US)

Cited by
DE102017219498A1; EP2774861A1; DE102013102360A1; DE202016105934U1; DE102017205069A1; DE102018220374A1;
DE102018220373A1; WO2018177571A1; WO2020108822A1; US8956476B2; WO2011015274A3; WO2018072901A1; DE102017205069B4;
WO2020108823A1; EP3887262B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2060496 A1 20090520; EP 2060496 B1 20100623; AT E471874 T1 20100715; DE 102007054728 A1 20090520;
DE 502008000822 D1 20100805; JP 2009120267 A 20090604; JP 5270309 B2 20130821; US 2009120588 A1 20090514;
US 8276633 B2 20121002

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EP 08017910 A 20081013; AT 08017910 T 20081013; DE 102007054728 A 20071114; DE 502008000822 T 20081013;
JP 2008291075 A 20081113; US 26707008 A 20081107