

Title (en)
Labelling machine

Title (de)
Etikettiermaschine

Title (fr)
Machine d'étiquetage

Publication
EP 2712820 A1 20140402 (EN)

Application
EP 12425159 A 20120928

Priority
EP 12425159 A 20120928

Abstract (en)

A labelling machine (1) for applying labels to respective articles (2), in particular bottles, containers or similar, and which has a carousel (3) rotating about a vertical axis of rotation (A) and peripherally supporting a number of articles (2); at least one labelling station (18) located at the periphery of, and for feeding labels to, the carousel (3); and connecting means (20) releasably connecting the labelling station (18) to the carousel (3); the connecting means (20) being located inwards of the carousel (3), at a predetermined distance of other than zero from the perimeter (R) of the carousel (3).

IPC 8 full level
B65C 9/00 (2006.01)

CPC (source: EP)
B65C 9/0062 (2013.01)

Citation (applicant)

- DE 3134661 A1 19830310 - PIRZER CARL [DE]
- EP 1412279 B1 20041103 - KRONES AG [DE]

Citation (search report)

- [XY] EP 1820736 A1 20070822 - KHS AG [DE]
- [Y] WO 2010072653 A1 20100701 - PE LABELLERS SPA [IT], et al
- [X] EP 2133275 A1 20091216 - SIDEL HOLDINGS & TECHNOLOGY SA [CH]

Cited by

DE102016207186A1; EP3034420A1; DE102017215758A1; DE102014108093A1; IT201700086285A1; EP3412587A1; US12037204B2; EP3031737A1; IT201900000334A1; CN113272229A; JP2022516978A; WO2020144019A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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