

Title (en)

LABELLING MACHINE AND METHOD FOR APPLYING LABEL SHEETS ONTO RECEPTACLES

Title (de)

ETIKETTIERMASCHINE UND VERFAHREN ZUM AUFBRINGEN VON ETIKETTENBÖGEN AUF BEHÄLTER

Title (fr)

MACHINE D'ÉTIQUETAGE ET PROCÉDÉ POUR APPLIQUER DES ÉTIQUETTES SUR DES RÉCIPIENTS

Publication

EP 3533720 A1 20190904 (EN)

Application

EP 19157913 A 20190219

Priority

IT 201800003190 A 20180301

Abstract (en)

There is described a labelling machine (1) for applying label sheets (2) onto receptacles (3) comprising a conveying device (4) for advancing the receptacles (3) along a first path (P) and a labelling apparatus (5) for applying at least one label sheet (2) onto each receptacle (3) at a labelling station (6) during advancement of the receptacles (3) along the first path (P). The labelling apparatus (5) comprises conveying means (17) adapted to convey a web (12) of labelling material from an initial station (13) towards the labelling station (6), a cutting unit (20) configured to cut the individual label sheets (2) from said web (12) at a cutting station (16), a transfer device (21) adapted to transfer the single label sheets (2) onto the respective receptacles (3) at the labelling station (6), and a glue application unit (19, 19' 19'') configured to apply glue onto said web (12) at an application station (15) interposed between the initial station (13) and the cutting station (16).

IPC 8 full level

B65C 9/22 (2006.01); **B65C 9/18** (2006.01)

CPC (source: CN EP)

B65C 3/08 (2013.01 - CN); **B65C 9/1815** (2013.01 - CN); **B65C 9/1819** (2013.01 - EP); **B65C 9/2217** (2013.01 - EP); **B65C 9/2256** (2013.01 - CN); **B65C 9/226** (2013.01 - EP); **B65C 9/2286** (2013.01 - EP)

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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

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