

Title (en)

An adhesive scraper for a gluing unit

Title (de)

Klebstoffabstreifer für eine Klebeeinheit

Title (fr)

Adhésif racleur destiné à une unité d'encollage

Publication

EP 2727850 B1 20151202 (EN)

Application

EP 13199894 A 20121228

Priority

- IT TO20111236 A 20111229
- EP 12199786 A 20121228

Abstract (en)

[origin: EP2610193A2] There is described a gluing unit (100) comprising a glue roller (101) for applying an adhesive pattern to labels being fed to a gluing station; a stationary adhesive distributor bar (102) adapted to dispense adhesive on the lateral surface of the glue roller (101); an adhesive scraper (109) for removing the excess adhesive and smoothing the surface of the adhesive applied on the lateral surface; and a support structure (116) for supporting the stationary adhesive distributor bar (102) and the adhesive scraper (109) in operative coupling with the glue roller (101); the rotation axis of glue roller (101) substantially identifies (see Figure 4), with stationary adhesive distributor bar (102), a symmetry plan (S) of the support structure (116); the support structure (116) defining at least two seats (117a, 117b) arranged symmetrically with respect to the symmetry plan (S) and adapted to receive and support the adhesive scraper (109), so that the gluing unit (100) can be assembled in either right-hand or left-hand configuration.

IPC 8 full level

B65C 9/22 (2006.01)

CPC (source: EP)

B65C 9/2256 (2013.01); **B65C 9/2269** (2013.01); **B65C 2009/0078** (2013.01)

Cited by

EP3257767A1

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

DOCDB simple family (publication)

EP 2610193 A2 20130703; **EP 2610193 A3 20130717**; **EP 2610193 B1 20141105**; EP 2727850 A1 20140507; EP 2727850 B1 20151202; IT TO20111236 A1 20130630

DOCDB simple family (application)

EP 12199786 A 20121228; EP 13199894 A 20121228; IT TO20111236 A 20111229