

Title (en)
GLUING MACHINE

Title (de)
KLEBEMASCHINE

Title (fr)
COLLEUSE

Publication
EP 3336201 A1 20180620 (EN)

Application
EP 17207135 A 20171213

Priority
IT 201600127036 A 20161215

Abstract (en)
A machine (1) for gluing elements made of various sheets of material such as leather or imitation leather, fabric or cardboard or the like (2), comprises a feeding station (1a) of said elements to be glued (2); a gluing station (1b) of said elements; a conveyor belt (3) adapted to bear a number of said elements (2) along a feed direction (T), a dispenser (4) of glue movable on said conveyor belt (3) and adapted to dispense the glue onto a gluing area (4a) as said elements (2) pass through the gluing station (1b). The machine further comprises at least one alignment device (7) of the elements in leather or imitation leather (2) adapted to identify a positioning area (2a) of the elements in leather or imitation leather (2) on the conveyor belt (3) presenting an extension equal to or greater than the gluing area (4a).

IPC 8 full level
C14B 7/02 (2006.01); **A43D 25/18** (2006.01); **B05C 5/00** (2006.01); **C14B 17/00** (2006.01)

CPC (source: EP)
B05C 5/0245 (2013.01); **C14B 7/02** (2013.01); **C14B 17/00** (2013.01); **A43D 25/183** (2013.01); **B05C 11/10** (2013.01)

Citation (search report)
• [A] EP 0678250 A2 19951025 - TALAMONTI MACCHINE S N C FLLI [IT]
• [A] WO 9013671 A1 19901115 - DOKOUPIL JIRI [DE]
• [A] EP 1157793 A1 20011128 - FELBER THEA [DE]
• [A] WO 2008120083 A1 20081009 - TESEO SPA [IT], et al

Cited by
CN113019844A; CN110976211A; CN112916259A; CN113926654A; CN114260144A

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

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