

Title (en)
Edge-gluing machine

Title (de)
Leimbecken für eine Kantenleimmaschine

Title (fr)
Machine d'encollage de chants

Publication
EP 1243345 A3 20050622 (DE)

Application
EP 02005046 A 20020306

Priority
DE 20104698 U 20010319

Abstract (en)
[origin: EP1243345A2] The rotatable dosing rod(48) of the glue basin which is located between an application roller(58) and outlet slot(46) has a long section(75) with a circle segment shaped cross section. The longitudinal walls of the outlet slot are constructed and spaced apart so that the longitudinal edges of the long section of the dosing rod when the dosing rod is in a closed position lie adjacent to the corresponding walls of the outlet slot so that the inner chamber(51) of the gluing head(16) is outwardly sealed.

IPC 1-7
B05C 1/08; **B27G 11/00**

IPC 8 full level
B05C 1/00 (2006.01); **B05C 1/08** (2006.01); **B27D 5/00** (2006.01); **B27G 11/02** (2006.01)

CPC (source: EP)
B05C 1/006 (2013.01); **B05C 1/0813** (2013.01); **B27D 5/003** (2013.01); **B27G 11/02** (2013.01)

Citation (search report)
• [A] DE 3447592 A1 19860710 - HORNBERGER MASCHBAU GMBH [DE]
• [A] DE 4216191 A1 19931118 - FRIZ MASCHINENBAU GMBH [DE]
• [A] DE 20004811 U1 20000525 - H & H MASCHINENBAU GMBH [DE]

Cited by
CN115365066A; CN104138826A; EP1987891A3; DE102019110567A1; EP1743777A1; WO2005087461A1; US10435589B2; US10471459B2; EP1894636A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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