

Title (en)
Glue distributing apparatus

Title (de)
Leimauftragsvorrichtung

Title (fr)
Dispositif d'application de colle

Publication
EP 1798013 A1 20070620 (EN)

Application
EP 06024600 A 20061128

Priority
IT MO20050319 A 20051129

Abstract (en)
A glue distributing apparatus comprises roller means (2) for applying a glue to an element to be glued (50), tank means (3) containing said glue and provided with an opening (3a) for conveying said glue to said roller means (2), and adjusting means (4), interposed between said roller means (2) and said opening (3a) for adjusting a quantity of glue transferred to/from said roller means (2), said adjusting means (4) comprising doctor blade means (5, 6) provided with respective cavity means (5a, 6a).

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

CPC (source: EP)
B05C 1/006 (2013.01); **B05C 1/0813** (2013.01); **B27G 11/00** (2013.01); **B05C 1/003** (2013.01); **B05C 1/0817** (2013.01)

Citation (applicant)
• DE 3447592 A1 19860710 - HORNBERGER MASCHBAU GMBH [DE]
• EP 0945235 A2 19990929 - SCM GROUP SPA [IT]
• DE 20104698 U1 20010517 - PAUL OTT GMBH LAMBACH [AT]

Citation (search report)
• [X] DE 3447592 A1 19860710 - HORNBERGER MASCHBAU GMBH [DE]
• [X] EP 0945235 A2 19990929 - SCM GROUP SPA [IT]
• [X] DE 20104698 U1 20010517 - PAUL OTT GMBH LAMBACH [AT]
• [A] DE 1886392 U 19640123 - HENKEL & CIE GMBH [DE]

Cited by
ITMO20100290A1; ITTO20100631A1; CN108246559A; CN112710720A; EP2251166A1; EP2875921A3; EP3213824A1; EP2335891A1; US10435589B2; EP3875176A3; IT202000004510A1; WO2023208822A1

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EP 06024600 A 20061128; AT 06024600 T 20061128; AT 09158805 T 20061128; AT 09158812 T 20061128; DE 602006007663 T 20061128; DE 602006021641 T 20061128; EP 09158805 A 20061128; EP 09158812 A 20061128; ES 06024600 T 20061128; ES 09158805 T 20061128; ES 09158812 T 20061128; IT MO20050319 A 20051129