

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

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1798013 A1 20070620; EP 1798013 B1 20090708**; AT E435727 T1 20090715; AT E507046 T1 20110515; AT E510666 T1 20110615; DE 602006007663 D1 20090820; DE 602006021641 D1 20110609; EP 2078595 A1 20090715; EP 2078595 B1 20110525; EP 2078596 A1 20090715; EP 2078596 B1 20110427; ES 2329498 T3 20091126; ES 2365670 T3 20111010; ES 2367094 T3 20111028; IT MO20050319 A1 20070530

DOCDB simple family (application)  
**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