

Title (en)  
Gluing method

Title (de)  
Klebeverfahren

Title (fr)  
Procédé de collage

Publication  
**EP 2335891 A1 20110622 (EN)**

Application  
**EP 10195618 A 20101217**

Priority  
IT MO20090298 A 20091218

Abstract (en)  
A gluing apparatus (1), comprises: - advancement means (13) for advancing an edge element (300) along a first advancement path in an advancement direction (A); - dispensing means (2) for dispensing an adhesive substance and arranged along the first advancement path, said dispensing means being suitable for distributing a layer of adhesive substance (400) on an edge element (300) that advances along said first advancement path in the advancement direction (A) for gluing the edge element (300) to a respective side (200) of a panel (100); - controlling means (4) for controlling the dispensing means (2); and is characterised in that said controlling means (4) enables a width (h) of said layer (400) of adhesive substance to be adjusted.

IPC 8 full level  
**B27G 11/00** (2006.01); **B27D 5/00** (2006.01)

CPC (source: EP)  
**B27D 5/003** (2013.01); **B27G 11/00** (2013.01)

Citation (applicant)  
EP 1798013 A1 20070620 - SCM GROUP SPA [IT]

Citation (search report)  
• [XY] US 2002152957 A1 20021024 - PEDIGREW COLIN [DE]  
• [X] EP 1260277 A2 20021127 - SCM GROUP SPA [IT]  
• [XA] US 4597821 A 19860701 - MUNRO ALICK R [US]  
• [X] DE 1728470 A1 19730208 - REICH MASCHF GMBH KARL  
• [Y] US 2006213434 A1 20060928 - GANZER CHARLES P [US], et al  
• [Y] EP 1163864 A1 20011219 - BLUTHAUP GMBH & CO KG KUECHENS [DE]  
• [Y] EP 0453936 A2 19911030 - REICH SPEZIALMASCHINEN GMBH [DE]  
• [A] US 6565660 B1 20030520 - WAGNER UWE [DE], et al

Cited by  
CN110471369A; DE202019106598U1; EP3827703A1; KR20160003094A; EP2993005A4; DE102014214035A1; US10710268B2; EP3406409A1; IT201700056951A1; DE102022110163A1; WO2023208822A1

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

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