

Title (en)  
Adhesive application apparatus

Title (de)  
Klebstoffauftragsvorrichtung

Title (fr)  
Dispositif d'application de colle

Publication  
**EP 0546286 B1 19970108 (DE)**

Application  
**EP 92117864 A 19921019**

Priority  
DE 4140835 A 19911211

Abstract (en)  
[origin: EP0546286A1] An adhesive application apparatus having a transfer roll is provided with a uniform glue application and set against a formatting roll (14) in such a manner that the application elements (13) distributed over the circumference of the formatting roll (14) receive formatted glue applications and transfer them to workpieces to be glued. In order to prevent the glue thrown off the application elements (13) soiling the apparatus and being lost, there is mounted, in front of the transfer roll (1) in the direction of rotation of the formatting roll (14), a collecting roll (2) which together with the transfer roll (1) forms a trough-shaped roll nip (single diagrammatic figure). <IMAGE>

IPC 1-7  
**B05C 1/08**; **B05C 1/16**

IPC 8 full level  
**B05C 1/02** (2006.01); **B05C 1/08** (2006.01); **B05C 1/16** (2006.01); **B05C 11/10** (2006.01)

CPC (source: EP US)  
**B05C 1/0813** (2013.01 - EP US); **B05C 1/0865** (2013.01 - EP US); **B05C 1/165** (2013.01 - EP US)

Cited by  
DE29610446U1; EP0736329A3; CN1078500C; DE10319658B3

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**EP 0546286 A1 19930616**; **EP 0546286 B1 19970108**; CA 2085033 A1 19930612; CZ 282221 B6 19970611; CZ 332392 A3 19930616; DE 4140835 A1 19930617; DE 59207846 D1 19970220; JP 3297483 B2 20020702; JP H05237426 A 19930917; US 5549751 A 19960827

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**EP 92117864 A 19921019**; CA 2085033 A 19921210; CS 332392 A 19921105; DE 4140835 A 19911211; DE 59207846 T 19921019; JP 32349292 A 19921203; US 22770894 A 19940414