

Title (en)  
Edge banding device

Title (de)  
Kanten-Anleimvorrichtung

Title (fr)  
Encolleuse de chants

Publication  
**EP 1987891 B1 20121024 (DE)**

Application  
**EP 08006293 A 20080331**

Priority  
DE 202007006546 U 20070430

Abstract (en)  
[origin: DE202007006546U1] A mobile edge-glueing device for sticking edging strips onto boards, with a container for hot-melt adhesive and a driven applicator roller extending into the container, in which the melting chamber in the container is divided by a partition into two zones which are connected by opening(s), preferably slot(s). A mobile edge-glueing device for sticking edging strips onto board-shaped workpieces, comprising a hot-melt adhesive container with a melting chamber, a feed chamber and a heater with at least one element to melt the adhesive, and a driven applicator roller with a first longitudinal section (S1) designed to apply the adhesive to the edge of the strip and/or the edge of the workpiece and a second section (S2) which extends into the feed chamber in order to convey adhesive to S1, the melting chamber being divided by a partition into two zones which are connected together by at least one opening, preferably in the form of slot(s).

IPC 8 full level  
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CPC (source: EP)  
**B05C 1/006** (2013.01); **B05C 1/08** (2013.01); **B27D 5/003** (2013.01); **B27G 11/00** (2013.01); **B27G 11/02** (2013.01)

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