

Title (en)
Device for feeding an edge in an edge banding machine

Title (de)
Kantenzuführvorrichtung in einer Kantenanleimaschine

Title (fr)
Dispositif d'alimentation de bord pour une machine à border

Publication
EP 2653277 A1 20131023 (EN)

Application
EP 13164037 A 20130417

Priority
IT PC20120009 A 20120417

Abstract (en)
The present invention relates to a device for feeding an edge (B) in an edge banding machine comprising a support (3) on which there is mounted a first roller (4) positioned at a first face (B1) of said edge (B), said roller being mounted on a shaft (6) free to rotate on a first axis (Z1) with respect to said support (3), a free wheel (8) fitted on one end (6a) of said shaft (6), a gear (9) fitted on said free wheel (8) and a rack (10) meshed with said gear (9), said rack being connected to actuator means (11) adapted to move a cutting device (2) of said edge (B).

IPC 8 full level
B27D 5/00 (2006.01)

CPC (source: EP)
B27D 5/003 (2013.01)

Citation (search report)

- [I] WO 2008003439 A1 20080110 - REHAU AG & CO [DE], et al
- [A] DE 7321921 U 19730927
- [A] EP 1445082 A2 20040811 - SCHULTE-GOEBEL CHRISTOF [DE]

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ITUA20163282A1; CN114800765A; EP2986429B1

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BA ME

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EP 2653277 A1 20131023; EP 2653277 B1 20150708; ES 2554554 T3 20151221; IT PC20120009 A1 20131018

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