

Title (en)

HOT-MELT GUNS

Publication

EP 0257838 B1 19900509 (EN)

Application

EP 87306834 A 19870731

Priority

GB 8620535 A 19860823

Abstract (en)

[origin: EP0257838A2] Hot-melt gun especially for adhesives with trigger-operated feeding means using at least one continuous feed-belt or-chain to engage a glue-stick so as to feed it to the melt-chamber of the hot-melt gun. Preferably the feed-belt is driven by an electric motor and may be provided with outward-facing hooks adapted to engage a glue-stick. A twin-belt arrangement feeding the glue-stick between the belts is described. The second belt may be positively driven or may function as an idler. A computer logic device may be incorporated.

IPC 1-7

B05C 17/00

IPC 8 full level

B05C 5/00 (2006.01); **B05C 17/005** (2006.01)

CPC (source: EP)

B05C 17/0053 (2013.01)

Cited by

EP0775460A1; DE102019100405A1; CN108355925A; CN108970925A; US10391693B2; US10040235B2; USD995629S; US9731444B2; US10046498B2; US10792850B2; US11446852B2; US11766819B2

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