

Title (en)
Thread cutting module of a machine for sewing a buttonhole with an eyelet

Title (de)
Faden-Schneid-Baugruppe für eine Schnürloch-Nähmaschine

Title (fr)
Composant coupe-fil pour machine à coudre des boutonsnières à oeillet

Publication
EP 2644764 B1 20141112 (DE)

Application
EP 13161269 A 20130327

Priority
DE 102012205049 A 20120329

Abstract (en)
[origin: EP2644764A1] The thread-cutting assembly has two pair of a lower-sided workpiece-clamping bodies (11b) and an upper-sided workpiece-clamp (9b) which are designed for clamped holding of a workpiece (29) between the workpiece-clampng bodies and the workpiece-clamp. A thread-cutting blade and a thread-counterblade are formed, so that they cooperate in an eyelet-stitching area. The thread-cutter is arranged above the former workpiece-clamping body. The thread-counterblade is arranged below the latter workpiece-clamping body. Independent claims are included for the following: (1) a sewing machine for sewing the eyelets and for sewing bottonholes; and (2) a method for manufacturing an eyelet with a sewing machine.

IPC 8 full level
D05B 3/08 (2006.01); **D05B 65/00** (2006.01)

CPC (source: EP KR)
D05B 3/08 (2013.01 - EP KR); **D05B 65/00** (2013.01 - EP); **D05B 65/02** (2013.01 - KR)

Cited by
EP3360994A1

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DE 102012205049 A1 20131002; JP 2013202411 A 20131007; JP 6027920 B2 20161116; KR 101978309 B1 20190514;
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