

Title (en)
Eyelet buttonhole sewing machine

Title (de)
Augen-Knopfloch-Nähmaschine

Title (fr)
machine à coudre les boutons à oeillet

Publication
EP 1584725 B1 20091118 (DE)

Application
EP 05006063 A 20050319

Priority
DE 102004015813 A 20040331

Abstract (en)
[origin: DE102004015813B3] The eyelet buttonhole sewing machine, to stitch an eyelet buttonhole seam (70), has a thread deflection unit at the thread tensioning and cutting zone, with a swing deflector (43) moving between rest and working positions. In the working position it moves the leading section of the looper thread, held in the thread clamp (53) at a trailing thread section (67), away from the counter blade (22) of the thread cutter.

IPC 8 full level
D05B 3/08 (2006.01); **D05B 65/00** (2006.01); **D05B 65/02** (2006.01); **D05B 65/06** (2006.01)

CPC (source: EP KR)
D05B 3/00 (2013.01 - KR); **D05B 3/06** (2013.01 - KR); **D05B 3/08** (2013.01 - EP); **D05B 65/00** (2013.01 - EP); **D05B 65/06** (2013.01 - EP)

Designated contracting state (EPC)
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