

Title (en)

Device and method for preparing at least one thread in a backstitch sewing machine

Title (de)

Vorrichtung und Verfahren zur Bereitstellung von zumindest einem Faden in einer Steppstichnähmaschine

Title (fr)

Dispositif et procédé de préparation d'au moins un fil dans une machine à coudre à point noué

Publication

EP 2107147 B1 20110126 (DE)

Application

EP 08008338 A 20080502

Priority

DE 102008016695 A 20080331

Abstract (en)

[origin: EP2107147A1] The device has thread guides (12, 13) i.e. thread eyes, driven with a predetermined frequency in an oscillating manner, and a deflection device (19) fixable relative to the thread guides. The deflection device for needle threads (6) is arranged in a region of the thread guides, and has deflectors (22) arranged in front of and after the guides in a conveying direction of the needle threads to a needle (5), respectively. The guides are movable along a movement path, which crosses an imaginary plane (23) fixed between the deflectors. An independent claim is also included for a method for operating a backstitch sewing machine.

IPC 8 full level

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CPC (source: EP)

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Cited by

CN106757841A; EP2801651A1

Designated contracting state (EPC)

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