

Title (en)
Quilting machine with variable-spacing stitchers

Title (de)
Steppmaschine mit variablen Abständen zwischen den Nähköpfen

Title (fr)
Machine à piquer avec têtes de couture à espacement variable

Publication
EP 1136610 A1 20010926 (EN)

Application
EP 00104573 A 20000314

Priority
EP 00104573 A 20000314

Abstract (en)
A quilting machine which comprises a frame (1) composed of a first beam (2) arranged horizontally above a cloth (7) to be quilted and a second beam (3) arranged below the cloth (7), the beams (2,3) being provided with respective guides (8,9;24,25) for the carriages (10,11;20,21) for supporting sewing heads (12,13) and, respectively, a hook assembly (18,19) of at least two stitchers (14,15), one (15) of which is provided with means for moving one of the sewing heads (13) and the hook assembly (19) synchronously and along the same path and with the same orientation, the carriages (11,21) that support the sewing head (13) and the hook assembly (19) of a first stitcher (15) supporting respective motor elements (46,48,50;47,49,51) for the synchronous movement of the carriages (10,20) that support the sewing head (12) and the hook assembly (18) of the second stitcher (14). <IMAGE>

IPC 1-7

D05B 11/00

IPC 8 full level

D05B 11/00 (2006.01)

CPC (source: EP)

D05B 11/00 (2013.01)

Citation (search report)

- [A] EP 0931867 A2 19990728 - RESTA SRL [IT]
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Cited by

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Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

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