

Title (en)
DEVICE AND PROCESS FOR QUILTING

Publication
EP 0129043 A3 19850515 (DE)

Application
EP 84105295 A 19840510

Priority
DE 3321749 A 19830616

Abstract (en)
[origin: US4649842A] A method of automatically producing seams in fabric webs, especially sackings or ticks of (wadded) bed quilts, by producing the seams during, and with the aid of, a freely programmably relative movement between the fabric web and at least one sewing machine head. The fabric web is drawn continuously or successively (in steps) and against a constant take-up force along a linear path, and the sewing head performs program-controlled motions in a processed web portion extending transversely of said path a system for carrying out this method, utilizes a machine table and an associated quilting-sewing machine having an arm and a machine head mounted to the latter. The arm (20) is guided by a pair of supports (6, 7) positioned perpendicular with each other and adapted to be moved in the longitudinal direction (X) and transverse direction (Y) by freely programmably controlled drive apparatus.

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D05B 21/00; **D05B 11/00**

IPC 8 full level
D05B 11/00 (2006.01); **D05B 21/00** (2006.01)

CPC (source: EP US)
D05B 11/00 (2013.01 - EP US); **D05D 2207/04** (2013.01 - EP US)

Citation (search report)

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