

Title (en)

PROCESS FOR EXECUTING A STITCHING OPERATION WITH A SEWING MACHINE PROVIDED WITH NEEDLE FEED

Publication

**EP 0407433 B1 19921216 (DE)**

Application

**EP 89904029 A 19890401**

Priority

DE 3815303 A 19880505

Abstract (en)

[origin: WO8910992A1] Defective stitches frequently occur at the beginning of a stitching operation with a sewing machine provided with needle feed, because the starting threads are not tightly gripped in the needle plate as a result of the elongated stitching slot. In the new process, the needle (13) is positioned prior to the beginning of stitching in an end region (S1) of the stitching slot (50b) in order to execute a predetermined number of starting stitches.

IPC 1-7

**D05B 27/10**

IPC 8 full level

**D05B 27/10** (2006.01); **D05B 19/16** (2006.01)

CPC (source: EP US)

**D05B 27/10** (2013.01 - EP US); **D05B 19/16** (2013.01 - EP US); **D05D 2207/06** (2013.01 - EP US)

Designated contracting state (EPC)

DE IT

DOCDB simple family (publication)

**WO 8910992 A1 19891116**; DE 3815303 A1 19891116; DE 3815303 C2 19900517; DE 58903051 D1 19930128; EP 0407433 A1 19910116; EP 0407433 B1 19921216; ES 2010955 A6 19891201; JP 2642208 B2 19970820; JP H03504084 A 19910912; US 5105751 A 19920421

DOCDB simple family (application)

**EP 8900352 W 19890401**; DE 3815303 A 19880505; DE 58903051 T 19890401; EP 89904029 A 19890401; ES 8901537 A 19890504; JP 50357389 A 19890401; US 46631890 A 19900504