

Title (en)

Sewing machine and method for operating such a sewing machine

Title (de)

Nähmaschine sowie Betriebsverfahren für eine derartige Nähmaschine

Title (fr)

Machine à coudre et méthode pour la faire fonctionner

Publication

EP 2000571 B1 20131106 (DE)

Application

EP 08009867 A 20080530

Priority

DE 102007026651 A 20070608

Abstract (en)

[origin: EP2000571A2] The machine has a transport device (14) for intermittent feeding of sewing items, and an under transport adjustment device for adjusting feeding length of a lower transport haulier (15). A controller stays in signal connection with an under transport adjusting drive and an upper transport adjusting drive. The controller includes a storage device, in which data to be worked out, sewing sequence and adjusting data, which is assigned to the sewing sequence data are stored for independent control of adjusting drive during the processing of the sewing sequence. An independent claim is also included for an operating method for a sewing machine.

IPC 8 full level

D05B 27/00 (2006.01); **D05B 69/00** (2006.01); **D05B 69/20** (2006.01)

CPC (source: EP KR)

D05B 27/00 (2013.01 - EP KR); **D05B 27/04** (2013.01 - KR); **D05B 35/00** (2013.01 - KR); **D05B 69/20** (2013.01 - EP)

Cited by

EP2138620A1; TWI596250B

Designated contracting state (EPC)

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EP 2000571 A2 20081210; EP 2000571 A3 20110622; EP 2000571 B1 20131106; CN 101319436 A 20081210; CN 101319436 B 20130424; DE 102007026651 A1 20081218; JP 2008302222 A 20081218; JP 3181916 U 20130228; KR 200475371 Y1 20141126; KR 20080108035 A 20081211; KR 20140002775 U 20140509

DOCDB simple family (application)

EP 08009867 A 20080530; CN 200810110118 A 20080610; DE 102007026651 A 20070608; JP 2008145743 A 20080603; JP 2012007570 U 20121214; KR 20080053002 A 20080605; KR 20140002336 U 20140325