

Title (en)

METHOD AND DEVICE FOR INFLUENCING THE POSITION OF NODES BETWEEN UPPER THREAD AND BOBBIN THREAD WHEN SEWING WITH A SEWING MACHINE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BEEINFLUSSEN DER LAGE VON KNOTEN ZWISCHEN OBERFÄDEN UND UNTERFÄDEN BEIM NÄHEN MIT EINER NÄHMASCHINE

Title (fr)

DISPOSITIF ET PROCÉDÉ DESTINÉS À INFLUENCER LA SITUATION DE NOEUDS ENTRE DES FILS SUPÉRIEURS ET DES FILS INFÉRIEURS LORS DE LA COUTURE AU MOYEN D'UNE MACHINE À COUDRE

Publication

EP 2944716 B1 20190605 (DE)

Application

EP 15405032 A 20150420

Priority

CH 7502014 A 20140516

Abstract (en)

[origin: US2015330005A1] A device and the method for influencing the position of the knot (31) between the upper thread (23) and the lower thread (17) when sewing with a sewing machine (1) using a computer (37), which calculates for every sewing stitch to be formed a control value for an actuator (39), by which a braking force of the thread tension regulator (23) is controlled.

IPC 8 full level

D05B 47/04 (2006.01); **D05B 63/00** (2006.01)

CPC (source: EP US)

D05B 19/12 (2013.01 - US); **D05B 47/04** (2013.01 - EP US); **D05B 49/00** (2013.01 - US); **D05B 63/00** (2013.01 - EP US)

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DOCDB simple family (publication)

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