

Title (en)

Sewing machine and method for sewing a beginning of a seam with such a sewing machine

Title (de)

Nähmaschine sowie Verfahren zum Nähen eines Nahtanfangs mit einer derartigen Nähmaschine

Title (fr)

Machine à coudre et procédé destiné à coudre un début de couture à l'aide d'une telle machine à coudre

Publication

EP 2028311 A3 20111019 (DE)

Application

EP 08014040 A 20080806

Priority

DE 102007039596 A 20070822

Abstract (en)

[origin: EP2028311A2] The sewing machine has a stringing device (24), which is arranged in an upper thread course between a thread take-up lever (18) and another upper thread clamp (28) and is controlled in a transposable manner between a neutral position and a stringing position. The upper thread (9) takes a thread path between the thread take-up lever and the upper thread-main clamping device (21) in the neutral position. The upper thread takes another thread path between the thread take-up lever and the upper thread-main clamping device in the stringing position. An independent claim is included for a method for sewing a beginning of a seam with a sewing machine.

IPC 8 full level

D05B 47/00 (2006.01)

CPC (source: EP KR)

D05B 1/02 (2013.01 - KR); **D05B 19/12** (2013.01 - KR); **D05B 19/14** (2013.01 - KR); **D05B 47/00** (2013.01 - KR); **D05B 47/04** (2013.01 - EP)

Citation (search report)

- [AD] DE 10234251 C1 20031009 - DUERKOPP ADLER AG [DE]
- [A] US 5931107 A 19990803 - THRASH PATRICK J [US], et al
- [A] US 3654883 A 19720411 - REIMER GEORGE M, et al
- [A] DE 2815297 A1 19791011 - DUERKOPPWERKE
- [A] EP 1522621 A1 20050413 - DUERKOPP ADLER AG [DE]
- [E] DE 102008016774 A1 20081002 - JUKI KK [JP]
- [E] DE 102009048794 A1 20110414 - CHEE SIANG IND CO LTD [TW]

Cited by

EP2453050A1; DE102010043906A1; EP2497852A1; DE102011005198A1; DE102017201240A1; DE102017206499B3; ITVE20090067A1; EP2733246A1; EP3354784A1; TWI787232B; EP3392388A1; EP4257739A1; DE102022203472A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2028311 A2 20090225; **EP 2028311 A3 20111019**; **EP 2028311 B1 20131009**; CN 101372797 A 20090225; CN 101372797 B 20130102; DE 102007039596 A1 20090226; JP 2009045468 A 20090305; JP 5508698 B2 20140604; KR 101410571 B1 20140623; KR 20090020495 A 20090226

DOCDB simple family (application)

EP 08014040 A 20080806; CN 200810213326 A 20080822; DE 102007039596 A 20070822; JP 2008212776 A 20080821; KR 20080081354 A 20080820