

Title (en)
Sewing machine

Title (de)
Nähmaschine

Title (fr)
Machine à coudre

Publication
EP 2290142 B1 20140521 (DE)

Application
EP 10169319 A 20100713

Priority
DE 102009039252 A 20090828

Abstract (en)
[origin: EP2290142A2] The machine has a needle bar mounting a sewing needle for formation of a joint in a passing region, and transporters transporting a sewing material at the passing region. A bearing support (27) of a transporter-transmission mechanism is mounted on a connecting rod (28) for material transportation of the transporters. The bearing support is movably connected with the connecting rod such that the bearing support axially forms a transmission mechanism (29) of a thread-sectioned blade (49) during axial displacement of the connecting rod.

IPC 8 full level
D05B 27/00 (2006.01); **D05B 65/00** (2006.01)

CPC (source: EP KR)
D05B 21/00 (2013.01 - KR); **D05B 27/00** (2013.01 - EP KR); **D05B 27/02** (2013.01 - KR); **D05B 65/00** (2013.01 - EP KR)

Cited by
CN110878451A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
EP 2290142 A2 20110302; EP 2290142 A3 20120829; EP 2290142 B1 20140521; CN 102002826 A 20110406; CN 102002826 B 20140326; DE 102009039252 A1 20110310; KR 101757919 B1 20170726; KR 20110023738 A 20110308; TW 201111575 A 20110401; TW I515347 B 20160101

DOCDB simple family (application)
EP 10169319 A 20100713; CN 101010255393 A 20100816; DE 102009039252 A 20090828; KR 20100073510 A 20100729; TW 99123812 A 20100720