

Title (en)

Transporter for transporting sewing material while operating a sewing machine

Title (de)

Transporteur zum Transport von Nähgut während des Betriebs einer Nähmaschine

Title (fr)

Transporteur destiné au transport de produits de couture pendant le fonctionnement d'une machine à coudre

Publication

EP 2025790 B1 20150304 (DE)

Application

EP 08013805 A 20080801

Priority

DE 202007011553 U 20070817

Abstract (en)

[origin: CN101368319A] The invention relates to a transport unit (17) for transporting sewing materials while operating a sewing machine comprising at least a transport section (28, 28a) which is configured to frictionally cooperate with sewing materials and implement a transport motion in a needle plate recess of the needle plate; and a basic body (29) through which the transport section (28, 28a) is connected to a transport unit bracket. An edge contour (32) of the transport section (28, 28a) verges into an edge contour (33) of a basic body seen with mounted feeder 17 in a projection on a needle plate-planar.

IPC 8 full level

D05B 27/00 (2006.01); **D05B 51/00** (2006.01)

CPC (source: EP KR)

D05B 27/00 (2013.01 - EP); **D05B 27/02** (2013.01 - KR); **D05B 27/08** (2013.01 - KR); **D05B 35/00** (2013.01 - KR); **D05B 51/00** (2013.01 - EP)

Cited by

WO2022129332A1

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

DOCDB simple family (publication)

DE 202007011553 U1 20081224; CN 101368319 A 20090218; CN 101368319 B 20130605; EP 2025790 A2 20090218; EP 2025790 A3 20111019; EP 2025790 B1 20150304; JP 2009045460 A 20090305; KR 101424287 B1 20140731; KR 20090018583 A 20090220

DOCDB simple family (application)

DE 202007011553 U 20070817; CN 200810129878 A 20080814; EP 08013805 A 20080801; JP 2008208519 A 20080813; KR 20080079913 A 20080814