

Title (en)

Shed forming device in a Jacquard loom, and Jacquard loom equipped with such a device

Title (de)

Vorrichtung zur Herstellung von Jacquard-Webmustern, und Jacquard-Webmaschine mit einer solchen Vorrichtung

Title (fr)

Mécanisme d'armure et métier à tisser de type jacquard équipé d'une telle mécanique

Publication

EP 1939338 B1 20090930 (FR)

Application

EP 07356179 A 20071221

Priority

FR 0611358 A 20061226

Abstract (en)

[origin: EP1939338A1] The mechanism has a shed forming device (1) comprising pulleys (5, 9, 15, 16, 17) vertically aligned in middle part of the device. The pulley assembly of a cord (23) is vertically arranged by a hitch comprising a fillet (25) that surrounds a lower pulley (19) integrated in translation from the pulley assembly. One end of the fillet is fixed to a frame of the mechanism, while another end of the fillet is arranged with a lower cutter (31) displacing the lower pulley and cord.

IPC 8 full level

D03C 3/12 (2006.01)

CPC (source: EP)

D03C 3/12 (2013.01)

Cited by

BE1025414B1; CN112725977A; WO2019016773A1

Designated contracting state (EPC)

BE DE FR IT TR

DOCDB simple family (publication)

EP 1939338 A1 20080702; EP 1939338 B1 20090930; CN 101240472 A 20080813; CN 101240472 B 20111109; DE 602007002610 D1 20091112; FR 2910495 A1 20080627; FR 2910495 B1 20090130

DOCDB simple family (application)

EP 07356179 A 20071221; CN 200710303594 A 20071226; DE 602007002610 T 20071221; FR 0611358 A 20061226