

Title (en)
Weaving machine with leno devices

Title (de)
Webmaschine mit Dreherbindungsvorrichtungen

Title (fr)
Machine à tisser avec dispositifs pas de gaze

Publication
EP 2662479 B1 20150429 (DE)

Application
EP 13001770 A 20130406

Priority
DE 102012009420 A 20120511

Abstract (en)
[origin: EP2662479A1] The device has a supply unit for supplying of two rotary threads (2, 3), and carriers (12, 15) comprising automatic working devices (10) for forming a rotary edge device. The working devices are arranged in parallel. The rotary threads are supplied to the rotary edge device. An insertion unit inserts a weft thread (40), which is introduced to a compartment of the rotary threads. The compartment is stretched by the rotary edge device. The rotary edge device comprises a device for rotatable retaining of the rotary threads. An independent claim is also included for a fabric.

IPC 8 full level
D03C 7/08 (2006.01); **D03D 19/00** (2006.01)

CPC (source: EP US)
D03C 7/06 (2013.01 - US); **D03C 7/08** (2013.01 - EP US); **D03D 19/00** (2013.01 - EP US)

Citation (opposition)
Opponent : Lindauer Dornier GmbH
• JP S4415021 Y1 19690627
• EP 1052317 A1 20001115 - SULZER TEXTIL AG [CH]
• DE 19548955 C1 19960912 - KLOECKER ENTWICKLUNGS GMBH [DE]
• DE 19720634 C1 19981001 - DORNIER GMBH LINDAUER [DE]
• DE 102005022955 A1 20061123 - DORNIER GMBH LINDAUER [DE]
• WO 2005012609 A1 20050210 - DORNIER GMBH LINDAUER [DE], et al
• ERNST GRÄBNER: "Die Weberei", 1953, FACHBUCHVERLAG GMBH, pages: 343 - 344, XP055274522

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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2662479 A1 20131113; **EP 2662479 B1 20150429**; DE 102012009420 A1 20131114; US 2013333794 A1 20131219;
US 8893750 B2 20141125

DOCDB simple family (application)
EP 13001770 A 20130406; DE 102012009420 A 20120511; US 201313891564 A 20130510