

Title (en)

METHOD AND DEVICE FOR PRODUCING A ROUND SLING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER RUNDSCHLINGE

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FABRICATION D'UNE ÉLINGUE RONDE

Publication

**EP 2780503 A1 20140924 (DE)**

Application

**EP 12787736 A 20121116**

Priority

- DE 102011055454 A 20111117
- EP 2012072913 W 20121116

Abstract (en)

[origin: WO2013072499A1] The present invention relates to a method and a device for producing a round sling. This involves twisting together individual strands of thread (6) by means of a rotary bobbin rail (4) to form at least one longitudinally extended scrim (2). The scrim (2) is laid about at least two mutually spaced apart return points (11, 12) to act as a load-carrying core of the round sling. The scrim (2) forming the core is enclosed by at least one fabric strip (1) that is sewn longitudinally at the edges by means of a sewing/closing device (8), defining a protective tube (1) inside the device.

IPC 8 full level

**D07B 7/16** (2006.01)

CPC (source: EP)

**D07B 7/165** (2013.01)

Citation (search report)

See references of WO 2013072499A1

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)

**DE 102011055454 A1 20130523; DE 102011055454 B4 20161110**; EP 2780503 A1 20140924; EP 2780503 B1 20161012; PL 2780503 T3 20170630; WO 2013072499 A1 20130523

DOCDB simple family (application)

**DE 102011055454 A 20111117**; EP 12787736 A 20121116; EP 2012072913 W 20121116; PL 12787736 T 20121116