

Title (en)

METHOD AND DEVICE FOR PRODUCING A ROPE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES SEILS

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FABRICATION D'UN CÂBLE

Publication

**EP 2861797 A2 20150422 (DE)**

Application

**EP 13741661 A 20130612**

Priority

- DE 102012105261 A 20120618
- DE 2013100213 W 20130612

Abstract (en)

[origin: WO2013189485A2] The invention relates to a method for producing a rope (10), in particular a wire rope, a fibre rope or a rope having wire and fibres, wherein the rope (10) is provided with a marking during the braiding thereof. According to the invention, the marking is changed during the braiding operation. Expediently, during braiding, the marking is provided successively with details characterizing the braiding progress, said details comprising production parameters, for example information relating to the length of the rope (10) already formed, about raw materials used, the braiding speed and/or the current braiding time. The details are provided on a wire, a wire strand (6) and/or a marking strand (1), wherein the details are printed on the wire, the wire strand (6) or the marking strand (1) or are embossed in the wire, the wire strand (6) or the marking strand (15), and/or chips, preferably radio chips (15a), are arranged in the rope. The invention also relates to a device for carrying out the method and to the rope provided with the marking.

IPC 8 full level

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CPC (source: CN EP US)

**D07B 1/148** (2013.01 - CN EP US); **D07B 5/00** (2013.01 - US); **G09F 3/00** (2013.01 - US)

Citation (search report)

See references of WO 2013189485A2

Citation (examination)

- US 1274401 A 19180806 - EVERETT FREDERICK M [US]
- EP 0082432 A1 19830629 - HOECHST AG [DE]

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DOCDB simple family (publication)

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