

Title (en)

Cable guide of a winch, especially of a hoisting winch

Title (de)

Seilführung einer Seilwinde, insbesondere einer Seilhubwinde

Title (fr)

Guide-câble d'un treuil, en particulier d'un treuil de levage

Publication

EP 1770051 A3 20080716 (DE)

Application

EP 06121285 A 20060926

Priority

DE 102005046900 A 20050930

Abstract (en)

[origin: EP1770051A2] The cable guide has a cable drum having a cable groove. The cable guide has two base segments expanding into a ring. The base segments (2a, 2b) are guided in the cable groove by an engaging element (10) and supported against the cable winch by a torque support (9). The elements for guiding and holding down a cable are arranged on the base segments. The torque support and the add-on element for guiding and holding down the are variably arranged on the base segments. The base segments are identical except for their engaging elements.

IPC 8 full level

B66D 1/38 (2006.01)

CPC (source: EP US)

B66D 1/38 (2013.01 - EP US)

Citation (search report)

- [X] DE 2316930 B1 19740815
- [X] FR 2359063 A1 19780217 - TCHOLAKOV STOIL [BG]
- [A] DE 2401566 A1 19750717 - SWF KG
- [DA] DE 3421843 A1 19851219 - MANNESMANN AG [DE]

Cited by

ITVR20120056A1; EP2641861A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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