

Title (en)

Unboundedly pivoting guiding device with hydraulically powered sheave

Title (de)

Unbegrenzte gelenkte Lenkvorrichtung mit hydraulisch betriebener Antriebsscheibe

Title (fr)

Dispositif de guidage de pivotement illimité avec le disque d'entraînement actionné par le moteur hydraulique

Publication

EP 2314535 B1 20140319 (EN)

Application

EP 10187830 A 20101017

Priority

SI 200900314 A 20091021

Abstract (en)

[origin: EP2314535A1] An unboundedly pivoting guiding device (1) with a sheave driven by a hydraulic motor of the invention is pivotably fastened in a bracket (5). Hydraulic tubes (3, 4) originating in the hydraulic system are led to a fixed part (6) of the bracket (5) to supply hydraulic motors on the guiding device (1). The tubes (3, 4) of hydraulic motors of the guiding device (1) are connected to a pivoting part (7) of the bracket (5), said part rotating as the guiding device (1), i. e. for an unlimited angle of the multiple of 360° to the left or right.

IPC 8 full level

B66D 1/36 (2006.01)

CPC (source: EP)

B66D 1/365 (2013.01)

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 2314535 A1 20110427; EP 2314535 B1 20140319; SI 23178 A 20110429; SI 23178 B 20151030

DOCDB simple family (application)

EP 10187830 A 20101017; SI 200900314 A 20091021