Title (en)

IMPROVEMENTS TO CABLE HANG OFF APPARATUS

Title (de

VERBESSERUNGEN AN EINER KABELHÄNGEVORRICHTUNG

Title (fr)

PERFECTIONNEMENTS APPORTÉS À UN APPAREIL DE SUSPENSION DE CÂBLE

Publication

EP 3837744 A1 20210623 (EN)

Application

EP 19801077 A 20191024

Priority

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- · GB 2019053024 W 20191024

Abstract (en

[origin: WO2020084308A1] The invention relates to a sealing assembly for one or more cables located in a structure and in particular a structure in the form of a wind turbine, said apparatus known as cable hang off apparatus. The apparatus includes first and second housings and sealing means and engagement means which in combination allow a seal to be achieved at relatively high pressures between first and second sides of the structure in which the assembly is formed and, at the same time, ensures the required mechanical connection of the one or more cables with the assembly and hence the structure, with a channel formed by said housings which has no interfaces in the channel parallel to the path of the one or more cables and thereby provides and improved sealed assembly and protection for said cables.

IPC 8 full level

H02G 1/10 (2006.01); H02G 9/02 (2006.01)

CPC (source: EP GB)

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Citation (search report)

See references of WO 2020084308A1

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