

Title (en)  
ABSEILING DEVICE FOR BRAKING A LOAD

Title (de)  
ABSEILVORRICHTUNG ZUM ABBREMSEN EINER LAST

Title (fr)  
DISPOSITIF DE TREUILLAGE POUR FREINER UNE CHARGE

Publication  
**EP 3815747 C0 20231011 (EN)**

Application  
**EP 20151775 A 20200114**

Priority  
DE 102019007586 A 20191031

Abstract (en)  
[origin: EP3815747A1] The invention relates to an abseiling device for braking a load and in which a rope (4) passes through the abseiling device in a frictionally guided manner, whereby the abseiling device comprises a back plate (2) and a front plate (1), the back plate (2) comprises a part (5) attached swivelling thereto, whereby the part (5) can be swivelled against a spring force for inserting or removing the rope (4) and the part (5), by suspending the load, generates the friction dependent on the weight of the load, the front plate (1) is attached swivelling to the back plate (2) at a first end of the abseiling device between an opened position and a closed position, whereby in the opened position the part (5) is accessible for inserting the rope (4) and in the closed position the part (5) is arranged between the back plate (2) and the front plate (1), the back plate (2) and the front plate (1) each comprise a lower opening (10) arranged adjacent to the swivelling axis and transverse to the pulling direction of the rope (4) and the load, and through which the load can be connected to the abseiling device, whereby when the load is connected through the lower openings (10) but not suspended the front plate (1) can be swivelled into the opened position and by suspending the load the front plate (1) swivels into the closed position.

IPC 8 full level  
**A62B 1/14** (2006.01)

CPC (source: EP)  
**A62B 1/14** (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

Participating member state (EPC – UP)  
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)  
**EP 3815747 A1 20210505; EP 3815747 B1 20231011; EP 3815747 C0 20231011; ES 2968876 T3 20240514**

DOCDB simple family (application)  
**EP 20151775 A 20200114; ES 20151775 T 20200114**