

Title (en)

Flotation means for the correct wedging of a safety device for life

Title (de)

Flotationsvorrichtung zur korrekten Festklemmung einer Lebensschutzvorrichtung

Title (fr)

Supports de flottaison pour le calage adéquat d'un appareil de sécurité

Publication

EP 1942071 B1 20101110 (EN)

Application

EP 07381001 A 20070108

Priority

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Abstract (en)

[origin: EP1942071A2] The invention consists of flotation means for correct wedging of a safety device for lifts specially designed to be situated between the guide and the lift cabin optimising space requirements, consisting mainly of the use of a set of horizontal grooves (7.1) which enable lateral displacement of the body (1) of the safety device which is laterally displaceable and able to absorb all the forces deriving from wedging at the time of stopping, as well as being provided with a seating means (1.2) specially designed to ensure the correct support of the wedge at all times.

IPC 8 full level

B66B 5/22 (2006.01)

CPC (source: EP)

B66B 5/22 (2013.01)

Cited by

DE102012106056A1; CN113479738A; CN103492302A; US2014041967A1; US9321611B2; CN111646337A; US11235949B2; WO2014005833A1

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