

Title (en)

Lift assembly with a cabin-side extinguishing water drainage system

Title (de)

AUFZUGSANLAGE MIT EINEM KABINENSEITIGEN LÖSCHWASSER-ABLEITSYSTEM

Title (fr)

Installation d'ascenseur dotée d'un système de dérivation de l'eau d'extinction sur la cabine

Publication

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Application

EP 10796020 A 20101217

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Abstract (en)

[origin: WO2011085911A1] The invention relates to a drain system (200a, 200b) in an elevator system (100a, 100b) having at least one elevator cabin (2a, 2b) having an upper edge (27, 27a) running approximately parallel to a horizontal (H, H1), wherein a deflector plate (22, 22a) is arranged on the upper edge of the elevator cabin at at least one angle of inclination (W1 -W4) to the horizontal and is inclined against a shaft wall (15c, 15e), in which shaft doors (9a, 9b, 10a, 10b) are arranged, so that extinguishing water, which falls onto the elevator cabin is directed at least partially from the deflector plate against the upper edge and against the shaft wall in which shaft doors are arranged.

IPC 8 full level

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