

Title (en)

CABLEWAY CAR WITH A BRAKING PULLEY DEVICE

Title (de)

SEILBAHNKABINE MIT BREMSSEILROLLENVORRICHTUNG

Title (fr)

VÉHICULE DE TÉLÉPHÉRIQUE PRÉSENTANT UN DISPOSITIF À POULIE DE FREINAGE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2010066433A1] The invention regards to a pulley device, especially turbo braking pulley device, especially designed for cableways, for gravitational transport of persons and things. The pulley device has at least one pair of blades (43, 44; 53, 54), a rotation speed of which is applied upon them by a respective pulley (30) being guided along a cableway rope (F). The rotation speed of the blades (43, 44; 53, 54) is reduced by effect of friction with air encountered as the pulley device descends a cableway span. That reduction in rotation speed is transmitted to the at least one pulley.

IPC 8 full level

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