

Title (en)
CABLE CAR SYSTEM

Title (de)
SEILBAHNANLAGE

Title (fr)
INSTALLATION DE TÉLÉPHÉRIQUE

Publication
EP 3160816 A1 20170503 (DE)

Application
EP 15729066 A 20150507

Priority
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• AT 2015000066 W 20150507

Abstract (en)
[origin: WO2015196221A1] A cable car system having at least two stations, having at least one hoisting cable and having vehicles which can be coupled to the hoisting cable and which are decoupled from the hoisting cable at the stations and moved through the stations along guide rails, wherein the vehicles (4) are constructed with current collectors (7) to which power rails (8) located in the stations are assigned, and wherein in at least one of the vehicles (4) there is a circuit (90) with at least one electric load (91a) which is supplied with electrical energy via the current collectors (7) and the power rails (8). In this context, in at least one vehicle (4) there is at least one second circuit (90a) with at least one further electrical load (93a) which is supplied with electrical energy via a single further current collector (7) and a power rail (98) assigned thereto, wherein the at least two circuits (90, 90a) are connected to a common current collector to which a single power rail is assigned.

IPC 8 full level
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