

Title (en)
Elevator system and monitoring system

Title (de)
Aufzugsanlage und Überwachungssystem

Title (fr)
Système d'ascenseur et système de surveillance

Publication
EP 1547954 B1 20070228 (DE)

Application
EP 04105562 A 20041105

Priority
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• EP 03405804 A 20031111

Abstract (en)
[origin: US2005098390A1] An elevator installation with an elevator car moveable in an elevator hoistway by means a drive unit is controlled by a control unit. Sensors monitor the status of the elevator installation and are each connected via an assigned bus node to a data bus and thereby connected to the control unit. In order to obtain improved operational safety and improved availability, each sensor controls a voltage supply of the associated bus node.

IPC 8 full level
B66B 1/34 (2006.01); **B66B 5/00** (2006.01); **B66B 3/00** (2006.01); **B66B 5/02** (2006.01)

CPC (source: EP US)
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DOCDB simple family (publication)
US 2005098390 A1 20050512; US 7325657 B2 20080205; AT E355249 T1 20060315; CA 2487470 A1 20050511; CA 2487470 C 20120501; CN 100357167 C 20071226; CN 1616335 A 20050518; DE 502004003027 D1 20070412; EP 1547954 A1 20050629; EP 1547954 B1 20070228; HK 1079752 A1 20060413; JP 2005162482 A 20050623; JP 4699004 B2 20110608; MY 137863 A 20090331; SG 112018 A1 20050629

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