

Title (en)
Elevator system

Title (de)
Aufzugssystem

Title (fr)
Système d'ascenseur

Publication
EP 2743225 B1 20160224 (EN)

Application
EP 13178244 A 20120312

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• FI 20115246 A 20110311
• FI 20115248 A 20110314
• EP 12757008 A 20120312

Abstract (en)
[origin: WO2012123635A1] The invention relates to an elevator system and also to a method for ensuring the safety of an elevator system. The elevator system comprises a driving member (1) and also a hoisting means (3), which engages with the aforementioned driving member (1) by frictional traction. The elevator system comprises traction determination means (4, 5, 6A, 6B, 7) for determining the traction of the driving member (1), and the elevator system comprises a control circuit (4), which is configured to start a procedure ensuring the safety of the elevator system after the traction determination means (4, 5, 6A, 6B, 7) have detected that the traction of the driving member (1) has weakened.

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B66B 3/00 (2013.01 - FI); **B66B 5/00** (2013.01 - EP FI); **B66B 5/0037** (2013.01 - EP); **B66B 5/02** (2013.01 - FI)

Cited by
EP3750837A1; EP3519336A4; US11554933B2; US10906775B2; US10889465B2; US11414297B2; WO2018060542A1

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