

Title (en)

Method and assembly for testing that a lift is functioning correctly

Title (de)

Anordnung zur Prüfung der ordnungsgemäßen Funktionsfähigkeit eines Aufzugs

Title (fr)

Procédé et agencement destinés à contrôler la capacité de fonctionnement réglementaire d'un ascenseur

Publication

EP 2650245 B1 20150902 (DE)

Application

EP 13176188 A 20100212

Priority

- DE 102009001055 A 20090220
- DE 102009001056 A 20090220
- DE 102009001057 A 20090220
- DE 102009026992 A 20090617
- DE 102009028596 A 20090817
- EP 10153413 A 20100212

Abstract (en)

[origin: EP2221268A1] The method involves moving a lift cage (3) in a lift shaft including a lift shaft mine opening. Characteristic values are determined for determining testing proper operational capability of a lift under predetermined test conditions. A change of a distance between the lift cage and a fixed measurement point in the lift shaft mine opening is measured using an optical distance measurement device (7) for determining the characteristic values. The values are evaluated using a low-pass filter i.e. finite impulse response filter. An independent claim is also included for an arrangement for testing proper operational capability of a lift.

IPC 8 full level

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CPC (source: EP)

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Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2221268 A1 20100825; EP 2221268 B1 20140416; EP 2650245 A2 20131016; EP 2650245 A3 20140115; EP 2650245 B1 20150902

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