

Title (en)

Device for carrying out work in an elevator shaft

Title (de)

Einrichtung zur Ausführung von Arbeiten in einem Aufzugsschacht

Title (fr)

Equipement pour effectuer des travaux dans une cage d'ascenseur

Publication

EP 1050504 B1 20060621 (DE)

Application

EP 00108761 A 20000425

Priority

- EP 00108761 A 20000425
- EP 99810400 A 19990507

Abstract (en)

[origin: US6419052B1] A maintenance trestle is stowable in folded-together form in the hatch cover of an elevator car. The maintenance trestle is erected by tilting the hatch cover into the car interior about a first fulcrum. The maintenance trestle is now accessible in folded-together form and includes transverse connectors. Several supports arranged in the car walls are pivotable into the car and are engaged by the transverse connectors. The transverse connectors carry plates forming a platform for supporting a person. Stays for stabilizing the maintenance trestle diagonally extend between the supports and the car floor.

IPC 8 full level

B66B 5/00 (2006.01); **B66B 11/02** (2006.01)

CPC (source: EP US)

B66B 11/0246 (2013.01 - EP US)

Cited by

DE10104351A1; CN108016974A; FR2845074A1; US10589964B2; WO2016054663A3

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