

Title (en)

Arrangement to install a hoisting machine in an elevator shaft

Title (de)

Einrichtung zum Einbauen eines Aufzugsantriebs in einen Aufzugsschacht

Title (fr)

Ensemble pour installer la machine d'ascenseur dans la cage

Publication

**EP 1302432 A1 20030416 (DE)**

Application

**EP 02022550 A 20021008**

Priority

- EP 02022550 A 20021008
- EP 01811010 A 20011016

Abstract (en)

Device for assembling a lift drive (14) in a lift shaft comprises a support construction (1) consisting of at least two rails (2-4) fixed on the lift shaft and supporting the lift drive on the lift shaft base. The rails are connected to each other at least over part of their length by at least one connecting unit (5) having sufficient length and rigidity to form a bend-resistant composite body. <??>Preferred Features: The rails are connected to each connecting unit by several groups of connecting elements arranged vertical distances apart.

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Abstract (de)

Bei dieser Einrichtung ist der Aufzugsantrieb (14) auf einer Tragkonstruktion (1) befestigt, die aus mehreren Führungsschienen besteht, welche mittels Verbindungsgliedern (5) so untereinander verbunden sind, dass sie eine knickstabile und biegesteife Verbundkonstruktion bilden. <IMAGE>

IPC 1-7

**B66B 11/00**; **B66B 7/02**

IPC 8 full level

**B66B 7/02** (2006.01); **B66B 11/00** (2006.01)

CPC (source: EP)

**B66B 7/02** (2013.01); **B66B 7/027** (2013.01); **B66B 11/0045** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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