

Title (en)

SUPPORTING STRUCTURE FOR ELEVATOR GUIDE RAILS

Title (de)

STÜTZSTRUKTUR FÜR AUFZUGSFÜHRUNGSSCHIENEN

Title (fr)

STRUCTURE DE SUPPORT POUR GLISSEURS D'ASCENSEURS

Publication

EP 1328460 B1 20121010 (EN)

Application

EP 01965300 A 20010831

Priority

- FI 0100758 W 20010831
- FI 20002008 A 20000912
- FI 20002009 A 20000912

Abstract (en)

[origin: WO0222485A1] A profiled shaft structure for use in an elevator shaft, which can be fixed to the building at points around the shaft space. The structure consists of one or more profiled shaft elements (1) connected together, said profiled structure functioning in the elevator shaft as a load-bearing structure. Formed in the profiled structure is a protruding part (6) functioning as a counterweight guide rail and the profiled structure can be provided with a car guide rail (8, 15). A supporting structure for an elevator, comprising two profiled shaft structures mounted at a distance from each other.

IPC 8 full level

B66B 7/00 (2006.01); **B66B 7/02** (2006.01); **B66B 11/00** (2006.01); **B66B 19/00** (2006.01)

CPC (source: EP)

B66B 7/022 (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0222485 A1 20020321; AU 8596701 A 20020326; EP 1328460 A1 20030723; EP 1328460 B1 20121010

DOCDB simple family (application)

FI 0100758 W 20010831; AU 8596701 A 20010831; EP 01965300 A 20010831