

Title (en)
Guiding structure for an elevator

Title (de)
Führungsstruktur für einen Aufzug

Title (fr)
Structure de guidage pour un ascenseur

Publication
EP 0745550 B1 20020206 (DE)

Application
EP 96108133 A 19960522

Priority
CH 162495 A 19950602

Abstract (en)
[origin: EP0745550A1] The guides (10) are in the form of extruded aluminium or light metal alloy profiled pieces. These have at least one guide surface, at least one profiled fixture and connecting piece, and at least one surface for applying a brake or catch. The guide column for the cabin has flat runner surfaces for drive wheels (7), support wheels (8) and guide rollers (9), and has fixture and connecting grooves and has a brake arm for applying a brake or catch. The guides are joined by a head (13) and foundation (12) unit.

IPC 1-7
B66B 7/02

IPC 8 full level
B66B 7/02 (2006.01)

CPC (source: EP US)
B66B 7/022 (2013.01 - EP US)

Cited by
EP1591403A3; DE29817520U1; CN102099280A; US6035974A

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EP 96108133 A 19960522; AT 96108133 T 19960522; BR 9602584 A 19960531; CA 2177791 A 19960530; CN 96107777 A 19960530; DE 59608694 T 19960522; DK 96108133 T 19960522; ES 96108133 T 19960522; HK 98112335 A 19981126; JP 13900196 A 19960531; NO 962246 A 19960531; PT 96108133 T 19960522; US 64540996 A 19960513