

Title (en)

Metal lantern pole

Title (de)

Beleuchtungsmast aus Metall

Title (fr)

Mât de lampadaire en métal

Publication

EP 1508658 A3 20060308 (DE)

Application

EP 04019773 A 20040820

Priority

DE 10338347 A 20030821

Abstract (en)

[origin: EP1508658A2] Two support rails operate in a deflection range (1) so that torsion rods (5) rigidly linked to equalizers always move at the same angle but diametrically opposed. This diametrically opposed rotary motion is compensated for by means of a gearing mechanism (6). A car platform (4) is rigidly linked to the gearing mechanism's casing and always kept horizontal.

IPC 8 full level

E04H 12/00 (2006.01); **E04H 12/08** (2006.01)

CPC (source: EP)

E04H 12/003 (2013.01); **E04H 12/08** (2013.01)

Citation (search report)

- [XY] FR 2044425 A5 19710219 - SERMETO
- [Y] DE 2112202 A1 19720316 - NL ALUMINIUM MIJ NV
- [A] WO 8501977 A1 19850509 - GEBELIUS SVEN RUNO VILHELM
- [A] WO 02097221 A1 20021205 - INNOVATION A [SE], et al
- [A] EP 0855484 A1 19980729 - HUNTER DOUGLAS IND BV [NL]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1508658 A2 20050223; **EP 1508658 A3 20060308**; DE 10338347 A1 20050317

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EP 04019773 A 20040820; DE 10338347 A 20030821