

Title (en)

Support rail for lamps or lighting systems.

Title (de)

Tragschiene für Leuchten bzw. Leuchtensysteme.

Title (fr)

Rail de support pour lampes ou systèmes d'éclairage.

Publication

**EP 0539622 B1 19941221 (DE)**

Application

**EP 91118648 A 19911031**

Priority

EP 91118648 A 19911031

Abstract (en)

[origin: EP0539622A1] In the case of a modular design for lamps or lighting systems, use is made inter alia of support rails having a V-type cross-sectional profile, which are arranged parallel to one another in mirror-image fashion and supplemented to form a support frame which can then be supplemented by receiving modular components to form lamps or rail-shaped lighting arrangements. A particularly advantageous cross-sectional profile is specified for such a support rail, in which an upper, convexly curved rail part (2) and a lower, likewise convexly curved rail part (3) are connected to one another by a transverse wall (4) which subdivides the rail interior into a large receiving chamber (5) open on one side and a small receiving chamber (6). In the region of the small receiving chamber (6), the upper rail part (2) is configured to form a cover (21) and the transverse wall (4) has at the level of the cover (21) a rectangular groove (41), open towards the cover (21), for the engagement of fastening means. <IMAGE>

IPC 1-7

**F21V 21/00; F21S 1/14**

IPC 8 full level

**F21S 2/00** (2016.01); **F21V 21/00** (2006.01); **F21V 21/005** (2006.01)

CPC (source: EP US)

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