

Title (en)
Lighting system.

Title (de)
Leuchtensystem.

Title (fr)
Système d'éclairage.

Publication
EP 0469178 B1 19951025 (DE)

Application
EP 90114985 A 19900803

Priority
EP 90114985 A 19900803

Abstract (en)
[origin: EP0469178A1] A lighting system consisting of tubetracks or lighting trunking of variable configuration is specified which makes use of connecting nodes for an arrangement of tubetrack or lighting trunking segments in a spatial lattice. In order, on the one hand, to ensure high flexibility with respect to the spatial arrangement of such a lighting system and, on the other hand, to enable optimisation of its configuration in terms of lighting engineering, it is proposed to provide as connecting node (1) a tube length (1.1) which is arranged perpendicular to the arrangement of the tubetrack and lighting trunking segments (2) in a spatial lattice and has arranged along the tube length (1.1) ring flanges (1.2, 1.3, 1.4, 1.5) having ring lugs (1.21, 1.41, 1.51), and to configure the tubetrack or lighting trunking segments (2) that are to be held via adaptors (3) on the connecting node (1) as throat-shaped ring lug abutments (3.13, 3.14, 3.21) with respect to the free ends of their adaptors (3), so that the tubetrack or lighting trunking segments (2) can be held at any point on the circumference of the connecting node (1). <IMAGE>

IPC 1-7
F21V 21/00; F21S 3/14

IPC 8 full level
F21S 2/00 (2016.01); **F21V 21/00** (2006.01); **F21Y 103/00** (2016.01)

CPC (source: EP US)
F21S 2/00 (2013.01 - EP US); **F21V 21/00** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US)

Cited by
BE1013602A5; EP0539622A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0469178 A1 19920205; EP 0469178 B1 19951025; AT E129553 T1 19951115; DE 59009821 D1 19951130

DOCDB simple family (application)
EP 90114985 A 19900803; AT 90114985 T 19900803; DE 59009821 T 19900803