

Title (en)
LOW-VOLTAGE LAMP

Publication
EP 0340532 A3 19900516 (DE)

Application
EP 89107009 A 19890419

Priority
DE 8805860 U 19880503

Abstract (en)
[origin: EP0340532A2] The low-voltage light fixture is equipped, as usual, with a transformer housing for accommodating a transformer and with a holder carrying the low-voltage lamp. It is frequently desirable to arrange a plurality of low-voltage lamps for objects which are correspondingly larger or located opposite one another. In order for this to be able to take place with a simultaneous possibility of adjustment, the transformer housing 1 has a circularly curved conductor rail 4 for connection to the secondary side of the transformer 3, the conductor rail serving to accommodate a plurality of holders 9 or 10. Owing to the fact that the housing is the circularly curved conductor rail, each holder can be attached to the conductor rail at any point desired, depending on the direction in which, and the object towards which the low-voltage lamp, which is normally constructed as a radiator with reflector is to radiate. Two low-voltage lamps can easily be adjusted in order to illuminate different objects optimally. The conductor rail can extend virtually over the entire possible range of 360 DEG . <IMAGE>

IPC 1-7
F21V 21/34; F21V 23/02

IPC 8 full level
F21V 21/30 (2006.01); **F21V 21/34** (2006.01); **F21V 23/02** (2006.01)

CPC (source: EP)
F21V 21/30 (2013.01); **F21V 21/35** (2013.01); **F21V 23/02** (2013.01)

Citation (search report)
• [A] FR 2500909 A1 19820903 - FIVES CAIL BABCOCK [FR]
• [A] US 4403277 A 19830906 - EARGLE JR WILLIAM R [US], et al
• [A] US 3748463 A 19730724 - TRASSINELLI D
• [A] DE 8702632 U1 19870409

Cited by
EP1134482A3; US2010181922A1; US8344642B2

Designated contracting state (EPC)
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