

Title (en)

Connecting system for low-voltage lighting, lighting system comprising such connecting system and auxiliary means therefor

Title (de)

Verbindungssystem für Niederspannungsbeleuchtung, Beleuchtungssystem damit und entsprechende Hilfsmittel

Title (fr)

Système de connection pour éclairage à basse tension, système d' éclairage avec un tel système de connection et moyens auxiliaires pour celui-ci

Publication

EP 0982538 A1 20000301 (EN)

Application

EP 99202748 A 19990826

Priority

NL 1009961 A 19980828

Abstract (en)

A connecting system (1) for low-voltage lighting comprises at least two connecting means which are used for providing the mechanical and electrical connection of a light source (4) to an electrical conductor (3). The connecting means preferably comprise a helically wound, electrically conductive element. The windings (2) of said element are so arranged that the conductor can be clamped therebetween. An embodiment wherein the windings (2) are furthermore so arranged that also the light source (4) can be clamped therebetween constitutes another preferred embodiment. <IMAGE>

IPC 1-7

F21V 21/34

IPC 8 full level

F21V 21/34 (2006.01)

CPC (source: EP)

F21V 21/35 (2013.01)

Citation (search report)

- [X] DE 8905523 U1 19890622
- [X] DE 8800347 U1 19880414
- [XY] DE 3930524 A1 19910110 - HAAGEN THOMAS [DE], et al
- [Y] US 3124307 A 19640310

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0982538 A1 20000301; NL 1009961 C2 20000229

DOCDB simple family (application)

EP 99202748 A 19990826; NL 1009961 A 19980828