

Title (en)
TUBULAR LAMP

Publication
EP 0217290 B1 19900829 (EN)

Application
EP 86113203 A 19860925

Priority
JP 14813985 U 19850930

Abstract (en)
[origin: EP0217290A2] A tubular lamp includes a tubular bulb (10). A plurality of coiled filaments (20) and short-circuit wires (22) are alternately arranged in the bulb, along the axis of the bulb. Each filament is coiled into a predetermined inner diameter, and has a luminant section (20a), and engagement sections (20b) located at both ends thereof. Each short-circuit wire has a lower hardness than the filament and a larger diameter than the inner diameter of the filament. The short-circuit wire has an insertion portion (22a) which is screwed into the engagement section of the corresponding filament

IPC 1-7
H01K 1/08; H01K 1/24

IPC 8 full level
H01K 1/08 (2006.01); **H01K 1/24** (2006.01)

CPC (source: EP)
H01K 1/08 (2013.01); **H01K 1/24** (2013.01)

Cited by
EP0397422A3; EP0430373A1; US5079475A

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0217290 A2 19870408; EP 0217290 A3 19881109; EP 0217290 B1 19900829; DE 3673738 D1 19901004; JP S6257369 U 19870409

DOCDB simple family (application)
EP 86113203 A 19860925; DE 3673738 T 19860925; JP 14813985 U 19850930