

Title (en)
Optoelectronic device

Title (de)
Optoelektronisches Bauelement

Title (fr)
Dispositif optoélectronique

Publication
EP 0580082 B1 19960417 (DE)

Application
EP 93111410 A 19930715

Priority
DE 4223795 A 19920720

Abstract (en)
[origin: EP0580082A1] An optoelectronic device (10) is proposed having properties such that it emits luminescence radiation, comprising a body (12) which is provided with connections and is constructed to be at least partially transparent to light in order to allow the luminescence radiation (16) to emerge. That part (13) of the body (12) which is transparent to light is at least partially surrounded by an element (14) which is at least partially transparent to light, the part (13) of the body (12) and the element (14) resting on one another such that they are in contact with one another.
<IMAGE>

IPC 1-7
H01H 9/18; G09F 13/22; H01L 33/00

IPC 8 full level
G09F 13/20 (2006.01); **G09F 9/33** (2006.01); **G09F 13/22** (2006.01); **H01H 9/18** (2006.01); **H01L 33/48** (2010.01); **H01L 33/54** (2010.01);
H01L 33/56 (2010.01)

CPC (source: EP)
G09F 9/33 (2013.01); **G09F 13/22** (2013.01); **H01H 9/182** (2013.01); **G09F 2013/222** (2013.01); **G09F 2013/227** (2013.01);
H01H 2009/189 (2013.01)

Citation (examination)
• EP 0367851 A1 19900516 - STANLEY ELECTRIC CO LTD [JP]
• WO 8910607 A1 19891102 - CALAMIA THOMAS J [US], et al

Cited by
DE10251871A1; US5825051A; DE102004039004A1; GB2311748A; GB2311748B; DE10251871B4

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

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DE 59302242 D1 19960523; JP 2548886 B2 19961030; JP H06167936 A 19940614

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