

Title (en)
SIGNAL LIGHT

Title (de)
SIGNALLEUCHTE

Title (fr)
FEUX DE SIGNALISATION

Publication
EP 1071905 A1 20010131 (DE)

Application
EP 99913209 A 19990302

Priority
• DE 29806589 U 19980415
• EP 9901336 W 19990302

Abstract (en)
[origin: WO9953234A1] The invention relates to a signalling means (100), especially a lamp, for a signal light (200), comprising a base (110) and a luminous element (112) arranged thereon. The luminous element (112) has a printed circuit (114) with at least one light diode (12) disposed thereon.

IPC 1-7
F21K 7/00; **F21S 4/00**

IPC 8 full level
F21K 9/00 (2016.01); **F21K 99/00** (2010.01); **F21S 4/00** (2006.01); **F21S 8/00** (2006.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)
F21K 9/00 (2013.01 - EP US); **F21S 8/00** (2013.01 - EP US); **F21V 23/005** (2013.01 - EP US); **F21W 2111/02** (2013.01 - EP);
F21Y 2115/10 (2016.08 - EP US)

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI

DOCDB simple family (publication)
WO 9953234 A1 19991021; AT E257568 T1 20040115; AU 3142999 A 19991101; DE 29806589 U1 19990902; DE 59908256 D1 20040212;
EP 1071905 A1 20010131; EP 1071905 B1 20040107; ES 2211060 T3 20040701

DOCDB simple family (application)
EP 9901336 W 19990302; AT 99913209 T 19990302; AU 3142999 A 19990302; DE 29806589 U 19980415; DE 59908256 T 19990302;
EP 99913209 A 19990302; ES 99913209 T 19990302