

Title (en)
Lamp

Title (de)
Leuchte

Title (fr)
Éclairage

Publication
EP 2889848 B1 20161019 (DE)

Application
EP 14004219 A 20141215

Priority
DE 102013022119 A 20131227

Abstract (en)

[origin: AU2014268250A1] A luminaire (1), particularly an escape sign luminaire, comprises at least a housing (2), a pictogram (4) assigned to a light exit opening (3) of the housing (2), and a light distribution means (5) which has assigned thereto a plurality of first lamps (6). To allow an escape route guidance with such a luminaire (1), particularly also in the case of an indicated escape route which can no longer be used, the luminaire (1) comprises a plurality of second lamps (7) which are arranged in a predetermined pattern or are controllable. The pattern can be optically perceived through the pictogram (4) from outside of the luminaire (1) in the switched-on state of the second lamps (7).

IPC 8 full level

G08B 7/06 (2006.01)

CPC (source: EP)

G08B 7/062 (2013.01); **G09F 13/18** (2013.01); **G08B 7/066** (2013.01); **G09F 2013/05** (2021.05); **G09F 2013/222** (2013.01)

Citation (opposition)

Opponent : RP-Technik GmbH

- JP H11288234 A 19991019 - KOITO KOGYO KK
- WO 2013083869 A1 20130613 - HEDENGREN OY [FI], et al
- EP 2184628 A2 20100512 - CEAG NOTLICHTSYSTEME GMBH [DE]
- US 2010013658 A1 20100121 - CHEN JUEI-CHAO [TW]
- DE 19722406 B4 20060126 - ELEKTRO GRUNDLER GES M B H & C [AT]
- DE 19641680 A1 19980416 - INPROTEC INNOVATIVE PRODUKTION [DE]
- DE 20205291 U1 20030807 - CEAG SICHERHEITSTECHNIK GMBH [DE]
- EP 1351206 B1 20040609 - CEAG SICHERHEITSTECHNIK GMBH [DE]
- WO 2007140841 A2 20071213 - CEAG NOTLICHTSYSTEME GMBH [DE], et al
- DE 10001744 A1 20010719 - INPROTEC INNOVATIVE PRODUKTION [DE]
- DE 19644126 A1 19980430 - KLINGSCH WOLFRAM PROF DR ING [DE], et al
- AT 13217 U1 20130815 - TRIDONIC GMBH & CO KG [AT]
- DE 102009060607 B4 20151029 - RP TECHNIK GMBH [DE]
- DE 202007011542 U1 20090102 - ZUMTOBEL LIGHTING GMBH [AT]
- EP 0987489 A1 20000322 - WILLING GMBH DR ING [DE]
- DE 102012206891 A1 20131031 - ZUMTOBEL LIGHTING GMBH [AT]
- US 2010309004 A1 20101209 - GRUNDLER GOTTFRIED [AT], et al
- DE 20205820 U1 20020725 - GESSLER ACCUMULATORENTECHNIK G [DE]
- US 2013255116 A1 20131003 - KAOH ANDY K F [US]
- WO 2014162131 A1 20141009 - MC DONAGH BERNARD [GB], et al
- "Sicherheitskennzeichnung - Teil 2: Darstellung von Sicherheitszeichen DIN 4844-2", DIN, 1 February 2001 (2001-02-01), pages 1 - 24, XP055400479
- ANONYM: "DIN EN 50172 (VDE 0108 Teil 100)", DIN, 1 January 2005 (2005-01-01), pages 1 - 16, XP055400480
- "NOTBELEUCHTUNGSSYSTEME Emergeny Lighting Systems AUSGABE 8 Edition 8", SOG-UNILIGHT, 2010, pages 1 - 171
- ANONYM: "Pfadfinder LP7", GESSLER
- ANONYM: "Dynamic Escape Routing System", INOTEC SICHERHEITSTECHNIK, pages 1 - 11

Cited by

DE202016103849U1; DE102019216334A1; GB2562171A; GB2569053A; GB2569053B; GB2562171B

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DOCDB simple family (application)

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