

Title (en)

COMBINED EMERGENCY WIRELESS REPORTING ANTENNA AND INDICATOR LED

Title (de)

KOMBINIERTE ANTENNE FÜR DRAHTLOSE NOTFALLMELDUNGEN UND ANZEIGELEUCHTE

Title (fr)

ANTENNE DE RAPPORT SANS FIL D'URGENCE ET DEL INDICATRICE COMBINÉES

Publication

**EP 4107427 A1 20221228 (EN)**

Application

**EP 21703918 A 20210205**

Priority

- GB 202002561 A 20200217
- EP 2021052888 W 20210205

Abstract (en)

[origin: GB2592077A] An emergency luminaire 1 comprises a metal housing 2 and at least one light emitting diode. An indicator 3 comprising LED means 3a is configured to indicate a status of the luminaire by light emission to the outside of the housing 2. An antenna 4 provides wireless communication between the luminaire 1 and the outside A. The indicator 3 and the antenna 4 are arranged together on the outside surface 2a of the housing 2 or at least partly in a first opening (5, Fig. 4) of the housing 2.

IPC 8 full level

**F21S 9/02** (2006.01); **H01Q 1/38** (2006.01); **H01Q 9/04** (2006.01)

CPC (source: EP GB)

**F21S 9/022** (2013.01 - EP); **F21V 23/04** (2013.01 - GB); **H01Q 1/2225** (2013.01 - EP); **H01Q 1/38** (2013.01 - EP); **H01Q 1/44** (2013.01 - EP); **F21V 23/006** (2013.01 - EP)

Citation (search report)

See references of WO 2021165066A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**GB 2592077 A 20210818**; CN 115066580 A 20220916; EP 4107427 A1 20221228; WO 2021165066 A1 20210826

DOCDB simple family (application)

**GB 202002561 A 20200217**; CN 202180012743 A 20210205; EP 2021052888 W 20210205; EP 21703918 A 20210205