

Title (en)
Escape route markings for an airplane

Title (de)
Fluchtwegmarkierung für ein Flugzeug

Title (fr)
Marquage de cheminement d'éloignement pour un avion

Publication
EP 1987861 B1 20100602 (DE)

Application
EP 07008989 A 20070504

Priority
EP 07008989 A 20070504

Abstract (en)
[origin: EP1987861A1] The marker has elongated segments having a light module (12) arranged on a carrier module (10). The light module has a transparent plastic material, in which photoluminescence pigments e.g. strontium aluminate, dysprosium oxide and europiumoxide, are mixed. The pigments glow in a dark, and are microscopically encapsulated in another material e.g. plastic material, glass or silicate, which is different from the transparent plastic material, such that liquid and moisture do not come in contact with the pigments.

IPC 8 full level
A62B 3/00 (2006.01)

CPC (source: EP US)
A62B 3/00 (2013.01 - EP US)

Cited by
US8636867B2; DE102009009187A1; DE102009009187B4; US8801967B2; WO2014026764A1; WO2011096822A1; WO2011015604A3;
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CA 2685898 A1 20081113; CA 2685898 C 20110809; CN 101687107 A 20100331; CN 101687107 B 20120523; DE 502007004005 D1 20100715;
ES 2342428 T3 20100706; HK 1142560 A1 20101210; JP 2010535347 A 20101118; PL 1987861 T3 20101130; US 2010165648 A1 20100701;
US 8393744 B2 20130312; WO 2008135145 A1 20081113; WO 2008135145 A8 20091217

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DE 502007004005 T 20070504; EP 2008003114 W 20080418; ES 07008989 T 20070504; HK 10109063 A 20100922;
JP 2010504514 A 20080418; PL 07008989 T 20070504; US 59873908 A 20080418