

Title (en)
LI-FI GEOLOCALISATION DEVICE

Title (de)
LI-FI-GEOLOKALISIERUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE GEOLOCALISATION LI-FI

Publication
EP 3320361 A2 20180516 (FR)

Application
EP 16736150 A 20160706

Priority

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Abstract (en)
[origin: WO2017005826A2] The invention relates to a geolocalisation device (1) comprising: detection means comprising a photodetector (9) and used to detect a Li-Fi signal from an external light output source; and processing means (16) that can generate localisation parameters from the detected Li-Fi signal and provide a relative position of the geolocalisation device in relation to the external light output source on the basis of the localisation parameters.

IPC 8 full level
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CPC (source: EP US)
G01S 1/7038 (2019.07 - EP US); **G01S 3/784** (2013.01 - EP); **G01S 5/16** (2013.01 - EP)

Citation (search report)
See references of WO 2017005826A2

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