

Title (en)

Request device for a traffic light

Title (de)

Anforderungsgerät für eine Verkehrsampel

Title (fr)

Appareil de sollicitation pour un feu de circulation

Publication

EP 2270763 B1 20110713 (DE)

Application

EP 10005565 A 20100528

Priority

DE 102009030159 A 20090624

Abstract (en)

[origin: EP2270763A1] The device has a housing comprising a base housing part (1) and a cover (2), and a printed circuit board arranged in the housing, where the circuit board comprises a circuit and a microprocessor. The circuit board is connected with a push button or a sensor, and a safety switch is arranged in the housing. The switch acts together with the cover in such a manner that the request device is switched-off when the cover is removed from the housing part. The switch is connected with the microprocessor, and has a contact arm made from elastic material.

IPC 8 full level

G08G 1/005 (2006.01); **H05B 37/02** (2006.01)

CPC (source: EP)

H05B 47/22 (2020.01); **G08G 1/095** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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