

Title (en)

Status monitoring device for handle fittings for windows or doors

Title (de)

Zustandsüberwachungseinrichtung für Griffbeschläge für Fenster oder Türen

Title (fr)

Dispositif de surveillance de l'état des ferrures de poignées pour fenêtres ou portes

Publication

**EP 1726748 B1 20110928 (DE)**

Application

**EP 06113504 A 20060504**

Priority

DE 202005008396 U 20050525

Abstract (en)

[origin: EP1726748A2] The situation monitoring device (2) is for grip units (1) for a window or door and has a rotatable hand grip (2) and a press engagement pin (3). The device has a component (19) which is sensitive and which moves with the movement of the hand grip. Also provided is a sensor (20,21) and a corresponding connecting component (23) which converts the rotary movement of the hand grip into that linear of the sensitive or connecting component (19). A housing (11) is fitted between the hand grip and the window profile. The housing accommodates the electrical and mechanical components of the situation monitoring device. It has a baseplate (13) and a single or multi-part cover (11). The cover is centrally divisible and can be pushed onto the baseplate. The at least one connecting or sensitive component is formed as a magnet.

IPC 8 full level

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CPC (source: EP)

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Cited by

EP2998468A1; EP2998484A1; DE202014006760U1; EP2998473A1

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