

Title (en)

Monitoring of illumination for telephone booths

Title (de)

Beleuchtungsüberwachung für Telefonhäuschen

Title (fr)

Surveillance de l' éclairage dans une cabine téléphonique

Publication

EP 0975203 A3 20010411 (DE)

Application

EP 99108124 A 19990424

Priority

DE 19833274 A 19980724

Abstract (en)

[origin: EP0975203A2] The method involves regularly checking the light intensity in the cubicle and detecting a fault based on preset values for light or dark. Faults are indicated for service personnel or signaled to a background system. The measurement circuit is activated at a predefined time at which the lighting is known to be intact. The light intensity is measured on successive days at a predefined time when the lighting should be on, and a value for light or dark is determined and stored. The measured value is compared with the stored value and a fault detected and indicated or signaled if they disagree. An independent claim is also included for a circuit for implementing the method.

IPC 1-7

H05B 37/03

IPC 8 full level

H05B 37/03 (2006.01)

CPC (source: EP US)

H05B 47/20 (2020.01 - EP US)

Citation (search report)

- [A] FR 2709224 A1 19950224 - GODIN PATRICK [FR], et al
- [A] FR 2750237 A1 19971226 - DIGILINE IND [FR]
- [A] US 4507655 A 19850326 - COSSE GUY [FR], et al

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0975203 A2 20000126; EP 0975203 A3 20010411; EP 0975203 B1 20030709; AT E244980 T1 20030715; DE 19833274 C1 19991007; DE 59906239 D1 20030814; ES 2204025 T3 20040416

DOCDB simple family (application)

EP 99108124 A 19990424; AT 99108124 T 19990424; DE 19833274 A 19980724; DE 59906239 T 19990424; ES 99108124 T 19990424