

Title (en)

Process and device for detecting failures of at least one light source.

Title (de)

Verfahren und Anordnung zur Überwachung des fehlerhaften Verhaltens zumindest einer Lichtquelle.

Title (fr)

Procédé et système de surveillance des défaillances d'au moins une source lumineuse.

Publication

EP 0347317 A1 19891220 (FR)

Application

EP 89401668 A 19890614

Priority

FR 8808017 A 19880615

Abstract (en)

The invention relates to a monitoring system for implementing the process. It comprises an individual appliance for each of the sources to be monitored and a central appliance, each individual appliance comprising: - a sensor of state (1, 2) of the source, - a logic circuit (3), - an identification memory (7), - a transmitter (10) connected to the power line of the source to modulate the control voltage, the central appliance comprising: - a response receiver (17) connected to the supply line of the source, and - a memory (15) associated with each source to store the response of this source. <IMAGE>

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); **H05B 47/22** (2020.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0347317 A1 19891220; DK 291689 A 19891216; DK 291689 D0 19890614; FR 2633140 A1 19891222; FR 2633140 B1 19960426; PT 90837 A 19891229

DOCDB simple family (application)

EP 89401668 A 19890614; DK 291689 A 19890614; FR 8808017 A 19880615; PT 9083789 A 19890612