

Title (en)

ALIGNMENT AND ADJUSTMENT OF A LIGHT PATH

Title (de)

JUSTIERUNG UND NACHFÜHRUNG EINER LICHTSTRECKE

Title (fr)

AJUSTEMENT ET GUIDAGE D'UN TRAJET OPTIQUE

Publication

**EP 2044583 A1 20090408 (DE)**

Application

**EP 07787827 A 20070723**

Priority

- EP 2007057584 W 20070723
- EP 06117859 A 20060726
- EP 07787827 A 20070723

Abstract (en)

[origin: EP1884903A1] The method involves evaluating the intensity of the collimated light beam by the evaluation unit that is emitted by the light transmitter (LS) and is received at the light receiver. The collimated light beam is deflected by a deflection unit (AE) of the linear smoke detector in accordance with the evaluation result until a predefined intensity is reached which is detected at the light receiver. An independent claim is also included for a device for aligning or adjusting a collimated light beam of a linear smoke detector.

IPC 8 full level

**G08B 17/103** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2008012289A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1884903 A1 20080206**; CN 101517621 A 20090826; EP 2044583 A1 20090408; US 2010044549 A1 20100225; WO 2008012289 A1 20080131

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**EP 06117859 A 20060726**; CN 200780035456 A 20070723; EP 07787827 A 20070723; EP 2007057584 W 20070723; US 37512607 A 20070723