

Title (en)

Fiber optic components for security systems and systems utilizing such components

Title (de)

Faseroptische Komponente für Sicherungsanlagen und Anlagen mit solchen Komponenten

Title (fr)

Composants à fibre optique pour systèmes de sécurité et systèmes utilisant de tels composants

Publication

EP 0726546 A1 19960814 (EN)

Application

EP 96200268 A 19960207

Priority

IT MI950246 A 19950210

Abstract (en)

Components for security systems inserted between fiber optic cables (20,22) in an optical path comprised of means for light emission (36) and means for light detection (40), said componenets containing optical reflection couplers (14) served by cable connection means (82) for tips of fiber optic calbles (20,22) to said couplers (14) and reflecting means (90) for returning a light beam, exiting from a first fiber optic cable (20) connected to the light emission source (36), and to another fiber optic cable (22) connected to the light detection means (40). The invention also comprises security equipments (10,60) conatining said fiber optic components. <IMAGE>

IPC 1-7

G08B 13/00; **G08B 13/186**; **G08B 13/12**

IPC 8 full level

G08B 13/12 (2006.01); **G08B 13/186** (2006.01)

CPC (source: EP)

G08B 13/126 (2013.01); **G08B 13/186** (2013.01)

Citation (search report)

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