

Title (en)

Device for the variable deflection of a light beam particularly for floodlights.

Title (de)

Vorrichtung zum variablen Ablenken eines Lichtbündels, insbesondere geeignet für Scheinwerfer.

Title (fr)

Dispositif de déflexion variable d'un faisceau lumineux notamment destiné aux projecteurs.

Publication

**EP 0564828 A1 19931013**

Application

**EP 93103654 A 19930308**

Priority

IT MI920584 A 19920312

Abstract (en)

Device for the variable deflection of a light beam, particularly for floodlights, comprising a frame (1) which can be mounted on a floodlight (2); the frame has a fixed part (3b) and a movable part (3a). The movable part is rotated with respect to the fixed part by first transmission means and supports a first mirror (4) and a second mirror (5). The first mirror crosses the light beam which leaves the floodlight and is inclined with respect to the direction defined by the light beam, whereas the second mirror is spaced from the first mirror and is inclined with respect to the light beam which leaves the first mirror. The second mirror is rotatable with respect to the first mirror. <IMAGE>

IPC 1-7

**F21P 5/00; F21V 21/30**

IPC 8 full level

**F21S 8/00** (2006.01); **F21V 21/30** (2006.01)

CPC (source: EP)

**F21V 21/30** (2013.01); **F21W 2131/406** (2013.01)

Citation (search report)

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- [X] EP 0226428 A2 19870624 - ECONOMAIR PANCAN LTD [GB]

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Designated contracting state (EPC)

DE DK ES FR GB GR IT

DOCDB simple family (publication)

**EP 0564828 A1 19931013**; IT 1254274 B 19950914; IT MI920584 A0 19920312; IT MI920584 A1 19930912

DOCDB simple family (application)

**EP 93103654 A 19930308**; IT MI920584 A 19920312