

Title (en)

A transparent element for varying the light rays from an illuminating means.

Title (de)

Transparente Vorrichtung zur Veränderung des Lichtstrahls aus einer Lichtquelle.

Title (fr)

Elément transparent pour modifie les rayons lumineux issus d'une source lumineux.

Publication

**EP 0621440 A1 19941026 (EN)**

Application

**EP 93117832 A 19931103**

Priority

DE 4313366 A 19930423

Abstract (en)

The invention relates to an element (1) made of transparent material for varying the light rays from an illuminating means (10), whereby light rays (B) hitting the element at an angle of more than 45 DEG from the optical axis of the element are deflected at least partly so as to be emitted by the element at an angle of less than 45 DEG (B'). <IMAGE>

IPC 1-7

**F21V 5/04; F21V 5/02**

IPC 8 full level

**F21V 5/02** (2006.01)

CPC (source: EP US)

**F21V 5/02** (2013.01 - EP US); **F21V 7/0091** (2013.01 - EP); **F21V 13/04** (2013.01 - EP US)

Citation (search report)

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