

Title (en)

Illumination device generating an essentially fan-shaped light beam.

Title (de)

Einen fächerförmigen Lichtstrahl erzeugende Beleuchtungsvorrichtung.

Title (fr)

Dispositif d'illumination produisant un faisceau en forme d'éventail.

Publication

EP 0445874 A1 19910911 (EN)

Application

EP 91200438 A 19910301

Priority

IT 1958090 A 19900306

Abstract (en)

The present invention relates to an illumination device (1) comprising at least one light source (2) arranged in association with at least one refractor element (3) with a single axis and projecting a light beam onto the latter, the said beam passing through the said refractor and leaving it in the form of a light beam with an essentially fan-shaped blade conformation. <IMAGE>

IPC 1-7

F21P 1/00; **F21V 7/04**

IPC 8 full level

F21S 8/00 (2006.01); **F21V 7/04** (2006.01); **F21W 131/10** (2006.01)

CPC (source: EP US)

F21S 2/00 (2013.01 - EP US); **F21V 7/04** (2013.01 - EP US); **F21V 17/12** (2013.01 - EP); **F21V 21/30** (2013.01 - EP); **F21W 2131/107** (2013.01 - EP); **F21W 2131/109** (2013.01 - EP)

Citation (search report)

- [A] FR 751001 A 19330825
- [A] CONFERENCE RECORD OF THE 1988 IEEE INDUSTRY APPLICATIONS SOCIETY ANNUAL MEETING, PART II, Pittsburgh, PA, 2nd - 7th October 1988, pages 1865-1869; N.K. FALK: "Eye comfort in warehouse lighting situations"
- [A] WPIL/DERWENT, abstract no. 87-353917 [50], Derwent Publications Ltd, London, GB; & SU-A-1 307 150 (E.F. RESHETIN) 30-04-1987

Designated contracting state (EPC)

DE ES FR GB

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