

Title (en)

Headlamp with several functions, especially for vehicles.

Title (de)

Scheinwerfer mit mehreren Funktionen, insbesondere für Kraftfahrzeuge.

Title (fr)

Projecteur à plusieurs fonctions, en particulier pour véhicule automobile, adapté à améliorer l'éclairage d'éléments de signalisation routière.

Publication

**EP 0465330 B1 19941012 (FR)**

Application

**EP 91401789 A 19910701**

Priority

FR 9008392 A 19900703

Abstract (en)

[origin: EP0465330A1] The headlamp is characterised by the combination of the following arrangements: - it comprises a shutter (410, 420) for the definition of a beam having cut-offs; - it includes lamp means emitting simultaneously visible radiation and ultraviolet radiation; - the said shutter (410, 420) is opaque to the visible light radiation and is, at least partially, transparent to the ultraviolet radiation; - the shutter (410, 420) is displaceably mounted between a shut-off position, in which it intercepts all visible radiation directed above the cut-off, and a blanking-off position in which it does not substantially affect the transmission of the visible light radiation; - it comprises a front covering lens (300) made from a material transparent, at least partially, to the ultraviolet radiation. <IMAGE>

IPC 1-7

**F21M 3/18**; **F21V 9/00**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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