

Title (en)

Screen for a non-dazzling headlamp of a motor vehicle

Title (de)

Abschatter eines abgeblendeten Scheinwerfers für Fahrzeuge

Title (fr)

Ecran pour un phare non éblouissant de véhicule automobile

Publication

**EP 0636831 B1 19961211 (DE)**

Application

**EP 94110859 A 19940713**

Priority

DE 4325142 A 19930727

Abstract (en)

[origin: DE4325142C1] The dipping device blocks part of the beam provided by the light source and comprises a plate with a single carrier arm (2), lying above or below the optical axis (3) having an end (5) fitted in an opening (6) of the headlamp reflector (7). The carrier arm is doubled over throughout its length, its wide side faces lying in a vertical plane, the transverse arm (8) of the plate supporting a hollow cylinder (9) at its optical axis end comprising 2 half shells with symmetrical halves joined together by a bridge divided by the fold line for the symmetrical halves.

IPC 1-7

**F21M 3/14**

IPC 8 full level

**F21V 11/16** (2006.01); **F21V 17/00** (2006.01)

CPC (source: EP)

**F21S 41/43** (2017.12); **F21S 41/47** (2017.12)

Cited by

FR2799817A1; DE10120216A1; EP1253374A3

Designated contracting state (EPC)

ES FR GB IT

DOCDB simple family (publication)

**DE 4325142 C1 19940721**; EP 0636831 A1 19950201; EP 0636831 B1 19961211; ES 2095704 T3 19970216

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**DE 4325142 A 19930727**; EP 94110859 A 19940713; ES 94110859 T 19940713