

Title (en)

Styling or optical element having a shining aspect and a neutral colour- for vehicle headlamps or lamps for signalling

Title (de)

Stylistisches oder optisches Element- mit glänzendem Aussehen und neutraler Farbe- für Kfz-Beleuchtungs- oder Anzeige-Scheinwerfer

Title (fr)

Élément de style ou d'optique, d'aspect brillant et de teinte neutre, pour éclairage ou signalisation automobile

Publication

**EP 0632228 B1 19970102 (FR)**

Application

**EP 94401475 A 19940629**

Priority

FR 9308061 A 19930701

Abstract (en)

[origin: EP0632228A1] An element (1) for a motor vehicle lighting or signalling device is characterised in that it consists at least partially of a transparent plastic loaded with light-reflecting particles (4). Such an element can be applied for producing headlamp lenses with opaque zones forming ornaments, independent ornaments, lamps for signalling lights or flux recoverers for signalling lights. <IMAGE>

IPC 1-7

**F21M 3/12**; **F21M 3/02**; **F21M 7/00**

IPC 8 full level

**F21V 5/00** (2006.01)

CPC (source: EP)

**F21S 41/28** (2017.12); **F21S 43/26** (2017.12); **F21S 43/50** (2017.12)

Cited by

CN105492824A; DE29809618U1; DE4434667B4; ITVR20100191A1; DE19807409A1; FR2734885A1; EP1191280A1; FR2814531A1; EP2650098A1; FR2989449A1; WO2014207414A3; WO2012046186A1

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

**EP 0632228 A1 19950104**; **EP 0632228 B1 19970102**; DE 69401314 D1 19970213; DE 69401314 T2 19970528; ES 2097011 T3 19970316; FR 2708334 A1 19950203; FR 2708334 B1 19951020

DOCDB simple family (application)

**EP 94401475 A 19940629**; DE 69401314 T 19940629; ES 94401475 T 19940629; FR 9308061 A 19930701