

Title (en)  
Rod-shaped light guide

Title (de)  
Stabförmiger Lichtleiter

Title (fr)  
Guide de lumière en forme de barre

Publication  
**EP 1170545 A3 20030305 (DE)**

Application  
**EP 01116157 A 20010704**

Priority  
DE 10033133 A 20000707

Abstract (en)  
[origin: EP1170545A2] Light sources, e.g. LEDs, are fitted at the ends of the bar shaped reflector (1). The latter consists of a flat reflector (4) along which reflecting prisms are positioned and an elliptical section (12) with reflecting sides (6,7) and light outlet (5). Light reflected from the prisms is concentrated at a focal point (16) whilst light not incident to the prisms is reflected by the sides to focal points (15,17).

IPC 1-7  
**F21S 8/10**; **F21V 8/00**

IPC 8 full level  
**F21S 8/10** (2006.01); **F21V 8/00** (2006.01)

CPC (source: EP)  
**F21S 43/14** (2017.12); **F21S 43/237** (2017.12); **F21S 43/245** (2017.12); **F21S 43/249** (2017.12)

Citation (search report)  
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