

Title (en)
HEADLIGHT OR LIGHT

Title (de)
SCHEINWERFER ODER LEUCHTE

Title (fr)
PHARE OU ECLAIRAGE

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Application
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Abstract (en)
[origin: DE19814300A1] The invention relates to a headlight or a light (1) for a vehicle, comprising a diffusing panel (2), a casing (5), light sources (3) mounted in the housing (5), reflectors (4) allocated to said light sources and a ventilation system comprising at least one air intake opening (10), an air outlet opening (15) and a blower (7). In order to avoid diminished headlight efficiency in a headlight with fogging plastic parts, the invention provides a blower (7) that is a suction blower suctioning the air from the casing (5). Air guiding devices (30, 31) are mounted inside the casing (5) in such a way that the blower (7) guides the air away from the diffusing panel (2) and directs it pass the hot air pockets towards the back part of the casing opposite to the diffusing panel (2).

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DE 19814300 A1 19991007; **DE 19814300 B4 20080925**; CN 1125263 C 20031022; CN 1295659 A 20010516; EP 1068471 A1 20010117; EP 1068471 B1 20040303; EP 1068471 B9 20041006; ES 2212846 T3 20040801; JP 2002510136 A 20020402; JP 4274697 B2 20090610; US 6497507 B1 20021224; WO 9950594 A1 19991007

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