

Title (en)
Headlight module

Title (de)
Scheinwerfermodul

Title (fr)
Module de phare

Publication
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Application
EP 14193460 A 20110506

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Abstract (en)
[origin: WO2011141377A1] The present invention relates to a head light module (10) having at least one luminescent material (20); wherein the headlight module (10) also comprises: at least one carrier device (18) of the at least one luminescent material (20); at least one excitation radiation source (12); and at least one beam directing device (14) which is arranged in such a way that it directs radiation emitted by the at least one excitation radiation source (12) onto the at least one luminescent material (20).

IPC 8 full level
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Cited by
DE102019125571A1; US10101001B2

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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DE 102010028949 A1 20111117; CN 102939500 A 20130220; CN 104848134 A 20150819; CN 104848134 B 20171031; EP 2507545 A1 20121010; EP 2507545 B1 20150225; EP 2507545 B2 20201118; EP 2725293 A1 20140430; EP 2851611 A2 20150325; EP 2851611 A3 20150408; EP 2851611 B1 20181121; JP 2013526759 A 20130624; JP 2015043346 A 20150305; JP 6092180 B2 20170308; KR 101805049 B1 20171205; KR 20130082090 A 20130718; US 2013058114 A1 20130307; US 2015124468 A1 20150507; US 9702519 B2 20170711; WO 2011141377 A1 20111117

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DE 102010028949 A 20100512; CN 201180023730 A 20110506; CN 201510284870 A 20110506; EP 11719235 A 20110506; EP 13192971 A 20110506; EP 14193460 A 20110506; EP 2011057314 W 20110506; JP 2013509518 A 20110506; JP 2014245839 A 20141204; KR 20127032525 A 20110506; US 201113697782 A 20110506; US 201514594937 A 20150112