

Title (en)

PRIMARY LENS, SECONDARY LENS, MODULE, ARRANGEMENT, VEHICLE HEADLAMP AND HEADLAMP SYSTEM

Title (de)

PRIMÄROPTIK, SEKUNDÄROPTIK, MODUL, ANORDNUNG, FAHRZEUGSCHEINWERFER UND SCHEINWERFERSYSTEM

Title (fr)

OPTIQUE PRIMAIRE, OPTIQUE SECONDAIRE, MODULE, DISPOSITIF, PHARES DE VÉHICULE AUTOMOBILE ET SYSTÈME DE PHARES

Publication

**EP 3330597 B1 20200219 (DE)**

Application

**EP 17197505 A 20171020**

Priority

DE 102016223972 A 20161201

Abstract (en)

[origin: US2018156406A1] In various embodiments, an optical unit for a radiation source matrix is provided. The optical unit may include a plurality of coupling surfaces, which are arranged in at least one line, and at least one decoupling surface. At least one coupling surface, which is arranged at a line end of the line formed by the coupling surfaces arranged in at least one line, is widened when viewed in the direction of the at least one line.

IPC 8 full level

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CPC (source: CN EP US)

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**F21S 41/24** (2017.12 - EP US); **F21S 41/26** (2017.12 - EP US); **F21S 41/322** (2017.12 - EP US); **F21S 41/663** (2017.12 - EP US);  
**F21V 13/02** (2013.01 - US); **F21W 2102/145** (2017.12 - EP US); **F21Y 2115/10** (2016.07 - CN)

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DOCDB simple family (publication)

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DE 102016223972 A1 20180607; US 10962187 B2 20210330; US 2018156406 A1 20180607

DOCDB simple family (application)

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