

Title (en)

LIGHTING DEVICE FOR MOTOR VEHICLES

Title (de)

BELEUCHTUNGSVORRICHTUNG FÜR KRAFTFAHRZEUGE

Title (fr)

DISPOSITIF D'ÉCLAIRAGE POUR VÉHICULES AUTOMOBILES

Publication

**EP 3350507 A1 20180725 (FR)**

Application

**EP 16769933 A 20160915**

Priority

- FR 1558636 A 20150915
- EP 2016071821 W 20160915

Abstract (en)

[origin: WO2017046243A1] The present invention relates to a motor vehicle lighting device comprising at least one first barred lighting subdevice, which subdevice is configured to generate a first light beam (110), and a second subdevice configured to generate a second light beam (211 212), characterized in that said second subdevice includes a matrix array of micromirrors that is configured to form a light subbeam (211, 212) taking the form of pixelated rays and forming at least some of said second beam (211, 212).

CPC (source: EP US)

**F21S 41/151** (2017.12 - EP); **F21S 41/153** (2017.12 - US); **F21S 41/16** (2017.12 - US); **F21S 41/176** (2017.12 - US);  
**F21S 41/675** (2017.12 - EP US); **F21S 41/176** (2017.12 - EP); **F21W 2102/145** (2017.12 - EP)

Citation (search report)

See references of WO 2017046243A1

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Designated extension state (EPC)

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**FR 3040936 A1 20170317; FR 3040936 B1 20180824;** EP 3350507 A1 20180725; EP 3350507 B1 20230913; WO 2017046243 A1 20170323

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