

Title (en)

SYSTEM FOR VISUAL SIGNALLING

Title (de)

SYSTEM ZUR VISUELLEN SIGNALISIERUNG

Title (fr)

SYSTÈME DE SIGNALISATION LUMINEUSE

Publication

**EP 3230651 A1 20171018 (FR)**

Application

**EP 15817991 A 20151210**

Priority

- FR 1462349 A 20141212
- FR 2015053414 W 20151210

Abstract (en)

[origin: WO2016092216A1] The invention relates to a visual signalling system comprising three lighting modules (281, 282, 283), each comprising two projectors (631, 632, 621, 622, 611, 612) fixed together, each projector comprising: an elongated cylindrical lens defined by a horizontal generating direction, and a linear light source parallel to the generating direction, for emitting a light flux, the cylindrical lens being capable of generating and of projecting a main light sheet in a predefined azimuthal angular sector (45) greater than 60°, the two projectors of a given lighting module being arranged such that the generating direction of the first projector and the generating direction of the second projector form an angle of 120°, the bisector of which (431, 432, 433) defines a main direction of the lighting module, the lighting modules being arranged such that the main directions of two adjacent lighting modules form an angle of 120° between them, such that the visual signalling system is able to emit light all around the light signalling system in all azimuthal directions ( $\Phi$ ).

IPC 8 full level

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**F21Y 2103/10** (2016.07 - CN EP US); **F21Y 2115/10** (2016.07 - CN EP US)

Citation (search report)

See references of WO 2016092216A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

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