

Title (en)
Beacon lamp.

Title (de)
Rundumkennleuchte.

Title (fr)
Gyrophare.

Publication
EP 0530654 B1 19951102 (DE)

Application
EP 92114496 A 19920826

Priority
DE 9111057 U 19910906

Abstract (en)
[origin: EP0530654A2] In a rotating flashing beacon whose incandescent lamp (3) is arranged with its incandescent filament at the focal point (2) of the parabolic reflector (6), it being the case that when the beacon is fitted the parabolic reflector (6) is mounted on the lower part (7) such that it can rotate about a vertical axis (X), and whose light hood (1) has cylindrical lenses (5) extending on the inside in the direction of the axis of rotation, there are arranged on the outside of the light hood (1) for the purpose of vertically spreading out the light, annular prisms (8) which are formed by depressions which have a V-shaped cross-section and extend concentrically with the vertical axis (X), and the annular prisms extend inside an annular strip which corresponds in width approximately to the height of the reflectively active surface of the reflector (6). <IMAGE>

IPC 1-7
F21V 5/00; **F21Q 3/00**; **B60Q 1/26**

IPC 8 full level
B60Q 1/26 (2006.01); **F21S 8/00** (2006.01); **F21V 5/00** (2006.01); **F21V 5/04** (2006.01)

CPC (source: EP US)
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DOCDB simple family (publication)
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