

Title (en)
LOUDSPEAKER-LAMP COMBINATION

Title (de)
LAUTSPRECHER-LEUCHTEN-KOMBINATION

Title (fr)
HAUT-PARLEUR ASSOCIE A UN APPAREIL D'ECLAIRAGE

Publication
EP 0792566 A1 19970903 (DE)

Application
EP 95938445 A 19951114

Priority

- DE 4440583 A 19941114
- EP 9504478 W 19951114

Abstract (en)
[origin: DE4440583A1] A loudspeaker-lamp combination has at least one loudspeaker (3) with at least one electroacoustic transducer associated to a sound-radiating reflector body (4), and at least one lamp with a light source. In order to achieve a simple design that uniformly radiates both sound and light, the light source (5) is arranged in the area of the conical reflector body (4) whose outer reflector surface (4a, 4b) reflects and radiates both acoustic waves and light beams over a large surface.

IPC 1-7
H04R 1/02; H04R 1/34; A63J 17/00

IPC 8 full level
F21S 6/00 (2006.01); **F21S 8/00** (2006.01); **F21V 33/00** (2006.01); **H04R 1/02** (2006.01); **H04R 1/34** (2006.01); **F21V 7/00** (2006.01);
H04R 5/02 (2006.01)

CPC (source: EP)
F21S 6/005 (2013.01); **F21S 8/033** (2013.01); **F21V 33/0056** (2013.01); **H04R 1/028** (2013.01); **H04R 1/345** (2013.01); **F21V 7/0008** (2013.01);
H04R 5/02 (2013.01)

Citation (search report)
See references of WO 9615645A1

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI NL

DOCDB simple family (publication)
DE 4440583 A1 19960515; DE 4440583 C2 20020228; EP 0792566 A1 19970903; WO 9615645 A1 19960523

DOCDB simple family (application)
DE 4440583 A 19941114; EP 9504478 W 19951114; EP 95938445 A 19951114