

Title (en)
Motorised swivelling lamp

Title (de)
Motorisierte schwenkbare Lampe

Title (fr)
Lampe pivotante motorisée

Publication
EP 1457735 A1 20040915 (EN)

Application
EP 03380057 A 20030312

Priority
EP 03380057 A 20030312

Abstract (en)
Swivelling lamp, provided with a fixed support (17), on which are placed the electric-electronic control means (7,8) as well as one of the motors (1) allowing rotation about a vertical axis (12); in addition, it has a swivelling support (10) on which is placed the motor (2) allowing rotation about a horizontal axis (13), the two supports (17,10) joined by a set of gears (3) and bearings (6), and inside which run the motor and lamp power supply cables (15,16). The control means are a power transformer (8) and a regulator (7) for adjusting the speed of the motors (1,2), the intensity of the lamp (11) and discriminating the orders received through the communications bus.

IPC 1-7
F21V 21/30

IPC 8 full level
F21V 21/15 (2006.01); **F21V 21/30** (2006.01); **F21V 23/02** (2006.01); **F21V 27/00** (2006.01)

CPC (source: EP)
F21V 21/15 (2013.01); **F21V 21/30** (2013.01); **F21V 23/026** (2013.01); **F21V 27/00** (2013.01)

Citation (applicant)
US 6481871 B2 20021119 - JAMISON WILLIAM H [US]

Citation (search report)
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