

Title (en)
Light dimmer device.

Title (de)
Helligkeitsregeleinrichtung.

Title (fr)
Régulateur de luminosité.

Publication
EP 0053896 A1 19820616 (EN)

Application
EP 81305579 A 19811125

Priority
GB 8038172 A 19801128

Abstract (en)
A light dimmer device, preferably in the form of an adaptor for inserting between a light fitting and light bulb, is remotely controlled by means of the conventional light switch. When the light switch is first turned on, a detector circuit 14 responds via a power supply circuit 15 to set a regulator circuit 12 at a first power level, e.g. to provide substantially maximum illumination from the light 11. Should the light switch be then turned off and on again within a predetermined period, the detector circuit 14 alters the regulator circuit 12 setting to a second power level, e.g. to provide a dimmed setting of the light 11.

IPC 1-7
H05B 39/08

IPC 8 full level
H05B 37/02 (2006.01); **H05B 39/08** (2006.01)

CPC (source: EP)
H05B 39/083 (2013.01)

Citation (search report)
• US 3573543 A 19710406 - GRINDSTAFF MELVYN B
• FR 2330244 A2 19770527 - TRANSECO SA [FR]

Cited by
GB2187018A; US5900392A; US5294849A; US5798620A; GB2397706A; GB2155706A; EP0818944A1; CN105264764A; EP3065288A4; GB2146183A; GB2155708A; GB2381674A; GB2381674B; US7777427B2; US9899947B2; US9137865B2; WO2010062156A1

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DE FR GB IT

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