

Title (en)

Additional lighting device for small objects

Title (de)

ZUSATZ-BELEUCHTUNGSEINRICHTUNG FÜR KLEINE GEGENSTÄNDE

Title (fr)

Dispositif d'éclairage additionnel pour objets de taille réduite

Publication

EP 0958756 A1 19991124 (EN)

Application

EP 99109679 A 19990517

Priority

IT BO980321 A 19980518

Abstract (en)

A lightening device for small objects includes a low voltage light source (1), which is placed inside an object (31,32). The object (31,32) can be opened, so as to allow the access to its inside, and then closed. The device includes also a battery (3) for supplying power to the light source (1), which is placed inside the object (31,32). Moreover, the device includes a switch (4) for the power supply battery (3), situated between the light source (1) and the battery (3), and operated to turn on and off the light source (1). <IMAGE> <IMAGE>

IPC 1-7

A45C 15/06; **A45D 42/10**

IPC 8 full level

A45C 15/06 (2006.01); **A45D 42/10** (2006.01)

CPC (source: EP)

A45C 15/06 (2013.01); **A45D 42/10** (2013.01)

Citation (search report)

- [X] US 5424926 A 19950613 - MYERS SCOTT A [CA]
- [X] NL 8006456 A 19820616 - JOHANNES PETRUS MARIA DE NIJS
- [XA] WO 8803770 A1 19880602 - YARRINGTON ARTHUR GEORGE [AU]
- [XA] DE 9114298 U1 19920123
- [XA] US 5067063 A 19911119 - GRANNEMAN MARILYN J [US], et al
- [A] DE 4438373 A1 19960502 - JASCHKOWITZ DIETER [DE]
- [A] EP 0400801 A2 19901205 - ICI PLC [GB]
- [A] PATENT ABSTRACTS OF JAPAN vol. 009, no. 141 (P - 364) 15 June 1985 (1985-06-15)

Cited by

DE202014101734U1; DE102004042929A1; FR2868259A1; EP1701631A4; DE102010044320A1; DE102010044320B4; JP2017517858A; WO2015084215A1; WO2015155114A3; WO2015155114A2; US9775217B2; US9198261B2

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