

Title (en)  
Illuminating device for balloon

Title (de)  
Beleuchtungsrichtung für Ballon

Title (fr)  
Dispositif d'éclairage pour ballon

Publication  
**EP 2668987 A1 20131204 (EN)**

Application  
**EP 12170544 A 20120601**

Priority  
EP 12170544 A 20120601

Abstract (en)  
An illuminating device for a balloon includes a hand-held cylinder(1), an illuminating module(2), a lampshade(3), a battery unit(4) and a balloon cover(5). The hand-held cylinder(1) has a fixing portion(13) at a front end thereof for mounting the balloon. The illuminating module(2) and the lampshade(3) are coupled to the front end of the hand-held cylinder(1). The battery unit(4) is disposed in the hand-held cylinder(1). The balloon cover(5) has a bowl-shaped wall(51). The bowl-shaped wall(51) has a connection opening(52) at one end thereof and a front opening(53) at another opposing end thereof. The connection opening(52) is adapted to connect the front end of the hand-held cylinder(1). The front opening(53) is adapted to receive the balloon. The balloon is connected to the fixing portion(13) of the hand-held cylinder(1). The balloon cover(5) is used to protect the balloon. The illuminating module(2) is used to illuminate the balloon.

IPC 8 full level  
**A63H 27/10** (2006.01)

CPC (source: EP)  
**A63H 27/10** (2013.01); **F21V 3/023** (2013.01); **A63H 2027/1058** (2013.01)

Citation (applicant)  
• US 7699505 B2 20100420 - YANG JERRY S C [TW]  
• US 5117344 A 19920526 - PEREZ RAFAEL [US]  
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Citation (search report)  
• [Y] WO 0136065 A1 20010525 - APOSTOLOV EVGUENI [BG]  
• [Y] EP 1600690 A1 20051130 - TANG SHU-LIEN [TW]  
• [Y] US 2009296372 A1 20091203 - SCHRIMMER MICHAEL L [US]  
• [Y] WO 2007092996 A1 20070823 - LINFIELD PACIFIC PTY LTD [AU], et al  
• [Y] US 7699505 B2 20100420 - YANG JERRY S C [TW]  
• [Y] US 2006039138 A1 20060223 - OXBORROW DOUGLAS GRANT [US]

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