

Title (en)
Light transmitter

Title (de)
Lichtsender

Title (fr)
Transmetteur de lumière

Publication
EP 1059621 A1 20001213 (EN)

Application
EP 00304883 A 20000608

Priority
• GB 9913427 A 19990609
• GB 9916795 A 19990716

Abstract (en)
A surveillance device 1 having an array of LEDs 11 to illuminate an area in front of the device, and a CCD camera 3 to receive infra-red radiation from the illuminated area. A cover 4 at the front of the device is transparent to only infra-red radiation. The camera 3 is provided in contact with the cover 4, to reduce the amount of infra-red radiation reflected off the cover 4 entering the camera 3. A directable tubular light source is also disclosed.
<IMAGE>

IPC 1-7
G08B 15/00

IPC 8 full level
G08B 13/196 (2006.01); **G08B 15/00** (2006.01)

CPC (source: EP)
G08B 13/19619 (2013.01); **G08B 15/001** (2013.01)

Citation (search report)
• [XY] EP 0435007 A2 19910703 - EMO ELEKTRONIK GMBH [DE]
• [Y] EP 0230671 A1 19870805 - CAMPS ROBERT [FR], et al
• [X] PATENT ABSTRACTS OF JAPAN vol. 008, no. 221 (E - 271) 9 October 1984 (1984-10-09)

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EP1548675A1; EP1381005A1; EP1345444A1; SG107640A1; US6973998B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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