

Title (en)
SURVEILLANCE DEVICE WITH A FRONT PANEL OF PARTICULARLY BLACK SYNTHETIC MATERIAL NON-TRANSPARENT FOR VISIBLE LIGHT

Publication
EP 0435007 A3 19920401 (DE)

Application
EP 90122796 A 19901129

Priority
DE 8915218 U 19891228

Abstract (en)
[origin: EP0435007A2] Surveillance device with a front panel of, in particular, black plastic, which is opaque to visible light and transparent to infrared radiation, and behind which an infrared camera and an infrared lamp are arranged, the front panel being designed in the form of a cover plate as a numeral display for a clock whose numeral markings occur visibly on the front side of the cover plate. <IMAGE>

IPC 1-7
G08B 13/19

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)

- [A] US 4646071 A 19870224 - GODA MAMORU [JP]
- [A] DE 2506043 A1 19760819 - LAMMERTZ KG W
- [A] PATENT ABSTRACTS OF JAPAN vol. 8, no. 221 (E-271)(1658) 9. Oktober 1984 & JP-A-59 104 868 (MITSUBISHI) 16. Juni 1984

Cited by
GR1001493B; SG84488A1; EP1548675A1; FR2703205A1; EP0562948A1; US5940122A; EP1381005A1; EP0591585A1; US5382943A;
EP1059621A1; GB2257257A; EP1005004A3; US9924078B2; WO2013029692A1; EP2147844B1

Designated contracting state (EPC)
BE DE DK FR GB IT LU NL

DOCDB simple family (publication)
DE 8915218 U1 19900208; EP 0435007 A2 19910703; EP 0435007 A3 19920401

DOCDB simple family (application)
DE 8915218 U 19891228; EP 90122796 A 19901129