

Title (en)
Security alarm system having minimal wiring to CCTV camera

Title (de)
Sicherheitsalarmsystem mit minimaler Verdrahtung mit einer CCTV-Kamera

Title (fr)
Système d'alarme de sécurité ayant un câblage minimum sur la caméra CCTV

Publication
EP 1837838 A1 20070926 (EN)

Application
EP 06251565 A 20060323

Priority
EP 06251565 A 20060323

Abstract (en)
A security alarm system includes a camera (10), an alarm control panel (11), a mixer (16) at the camera, a signal processor (17) at or associated with the alarm control panel, and a single cable (12) comprising only two operative conductors (21) extending between the mixer (16) and the signal processor (17). The cable (12) provides current to the camera (10) via the mixer (16) and provides a tamper circuit as well as conveying video signals to the signal processor (17).

IPC 8 full level
G08B 15/00 (2006.01); **G08B 29/08** (2006.01)

CPC (source: EP)
G08B 13/196 (2013.01); **G08B 29/08** (2013.01)

Citation (search report)
• [XY] DE 20302908 U1 20030508 - MHM ELECTRONIC GMBH [DE]
• [Y] EP 0098326 A1 19840118 - FUSS FRITZ KG [DE]

Citation (examination)
US 6191814 B1 20010220 - ELBERBAUM DAVID [JP]

Cited by
EP2220630A4; CN107657780A

Designated contracting state (EPC)
DE ES FR GB IT

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1837838 A1 20070926

DOCDB simple family (application)
EP 06251565 A 20060323