

Title (en)  
Mains-wired monitoring and security system.

Title (de)  
Netzverdrahtetes Überwachungs- und Sicherheitssystem.

Title (fr)  
Système de contrÔle et de sécurité câblé au secteur.

Publication  
**EP 0089607 A1 19830928 (EN)**

Application  
**EP 83102557 A 19830315**

Priority  
IT 4571182 A 19820318

Abstract (en)  
A mains-wired monitoring and security system comprises an electric supply mains network (10) having connected thereto a control unit, a plurality of detecting units, and a plurality of actuating units. Each unit includes associated counter means (5, 15, 29) controlled in synchronism with each other. Each detecting unit transmits a coded signal (f2) along the mains network when an associated sensor (14) detects an alarm condition and its associated counter means (15) simultaneously counts a specific number N. At least one actuating unit activates an associated actuator (37) in response to said coded signal if its associated counter simultaneously counts the number N. The central unot visually displays said number N, which is common to at least one detecting unit and at least one actuating unit, in response to said coded signal.

IPC 1-7  
**G08B 25/00; G08B 26/00**

IPC 8 full level  
**G08B 25/00** (2006.01); **G08B 25/06** (2006.01); **G08B 26/00** (2006.01); **G08B 29/04** (2006.01)

CPC (source: EP)  
**G08B 25/06** (2013.01); **G08B 26/002** (2013.01); **G08B 29/04** (2013.01)

Citation (search report)  
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• [A] US 3482243 A 19691202 - BUCHSBAUM WALTER H  
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Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0089607 A1 19830928; EP 0089607 B1 19861015**; AT E23000 T1 19861115; DE 3367037 D1 19861120; IT 1159756 B 19870304;  
IT 8245711 A0 19820318

DOCDB simple family (application)  
**EP 83102557 A 19830315**; AT 83102557 T 19830315; DE 3367037 T 19830315; IT 4571182 A 19820318