

Title (en)
CONTROL AND SURVEILLANCE SYSTEM FOR EMERGENCY EXITS

Publication
EP 0156752 B1 19880928 (FR)

Application
EP 85460005 A 19850305

Priority
• FR 8403448 A 19840306
• FR 8412459 A 19840807

Abstract (en)
[origin: ES8608089A1] A building has at least one security guard post to control the secured building exits, each of which has an unlocking instrumentality, without forbidding their emergency use. When activating the unlocking instrument to open a secured exit, there is a transmission of information to the security guard post and an initiation of a delay during which the security guard can forbid the opening of the exit. The unlocking instrument can also visually indicate events at the exit. The apparatus has an electro-mechanical lock, a sensor which is sensitive to motion of the unlocking instrument, a control line linking each door to be controlled to the security guard post, and a central electronic processing unit. A surveillance circuit responds to the sensor. A security circuit frees the unlocking instrument when a fault is detected.

IPC 1-7
G08B 25/00; **G08B 13/18**

IPC 8 full level
E05B 47/00 (2006.01); **E05B 65/10** (2006.01); **G08B 25/01** (2006.01)

CPC (source: EP US)
E05B 47/00 (2013.01 - EP US); **E05B 65/108** (2013.01 - EP US); **G08B 25/016** (2013.01 - EP US); **Y10T 70/5159** (2015.04 - EP US); **Y10T 70/625** (2015.04 - EP US); **Y10T 70/7006** (2015.04 - EP US); **Y10T 70/7023** (2015.04 - EP US); **Y10T 292/0908** (2015.04 - EP US)

Cited by
EP0237457A1; FR2594468A1; WO9527271A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0156752 A1 19851002; **EP 0156752 B1 19880928**; CA 1231419 A 19880112; DE 3565331 D1 19881103; ES 541006 A0 19860601; ES 8608089 A1 19860601; US 4652862 A 19870324

DOCDB simple family (application)
EP 85460005 A 19850305; CA 475842 A 19850306; DE 3565331 T 19850305; ES 541006 A 19850306; US 70808685 A 19850305