

Title (en)
PERIMETER SECURITY SYSTEM

Publication
EP 0082729 A3 19851030 (EN)

Application
EP 82306873 A 19821222

Priority
US 33374781 A 19811223

Abstract (en)
[origin: EP0082729A2] A system is provided for locating and for characterising the source of attempted and/or actual penetration of the security perimeters of relatively large geographical areas. The system comprises an array of structural moment detectors (401, 402, 403) and electronic circuitry (405) for processing and manipulating signals derived from the detectors (401, 402, 403) in such a manner as to produce secondary signals indicative of any seismic forces caused by a penetration of the security perimeter, the effect of extraneous seismic forces being excluded. In one embodiment, the electronic circuitry (405) associated with each structural moment detector (401, 403) is provided in the same housing as the detector to form a unitary device termed a structural information detector

IPC 1-7
G08B 13/16

IPC 8 full level
G08B 13/00 (2006.01); **G08B 13/10** (2006.01); **G08B 23/00** (2006.01); **G08B 25/00** (2006.01); **G08B 25/04** (2006.01)

CPC (source: EP)
G08B 13/10 (2013.01)

Citation (search report)
• [A] EP 0027738 A2 19810429 - SECURITAS INT PROD [GB], et al
• [A] US 3806908 A 19740423 - BOUND L, et al

Cited by
RU2769085C1; EP0240456A3; RU2695415C2; RU184012U1

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

DOCDB simple family (publication)
EP 0082729 A2 19830629; EP 0082729 A3 19851030; JP S58163094 A 19830927

DOCDB simple family (application)
EP 82306873 A 19821222; JP 22574682 A 19821222