

Title (en)  
Security equipment, particularly for the protection of locations

Title (de)  
Sicherheitsvorrichtung, insbesondere zum Schutz von Bereichen

Title (fr)  
Dispositif de sécurité, notamment pour la protection de zones

Publication  
**EP 1005003 B1 20030813 (EN)**

Application  
**EP 99203806 A 19991115**

Priority  
IT MI982545 A 19981124

Abstract (en)  
[origin: EP1005003A2] Security equipment (1), particularly for the protection of paved (4) locations (2), capable of warning of approaches, intrusions and the like, with great sensitivity and reliability, comprises a plurality of piezoelectric transducers (12) intended to be embedded in the pavement (4) of the location (2) to be protected, each transducer (12) comprising a flat body (14) and a flexible region (33) of predetermined area in a closed ring about the flat body (14). <IMAGE>

IPC 1-7  
**G08B 13/10**

IPC 8 full level  
**E01F 11/00** (2006.01); **G08B 13/10** (2006.01)

IPC 8 main group level  
**E01C** (2006.01); **G08B** (2006.01)

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

Cited by  
EP1865339A1; AU2007202662B2; GB2498215A; GB2498215B; US7573384B2; US7616114B2; US9306476B2; US10230313B2

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
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