

Title (en)

Device for protecting an area against intrusion

Title (de)

Vorrichtung zum Schutz eines Gebietes gegen Eindringen

Title (fr)

Dispositif de défense d'une zone contre l'intrusion

Publication

**EP 1054370 A1 20001122 (FR)**

Application

**EP 00401179 A 20000428**

Priority

FR 9906451 A 19990520

Abstract (en)

The intrusion protection mechanism (1) has a protected zone (Z) in which is placed a flexible envelope bag (4) solid with a support (3). When an intrusion command (9) is received a generator (5) blows up the bag to a cylindrical shape covering the area using fluid gas, forming a barrier in the area.

IPC 1-7

**G08B 15/00; G08B 15/02**

IPC 8 full level

**F41H 11/08** (2006.01); **G08B 15/00** (2006.01); **G08B 15/02** (2006.01); **E05G 1/12** (2006.01)

CPC (source: EP US)

**F41H 11/08** (2013.01 - EP US); **G08B 15/00** (2013.01 - EP US); **G08B 15/02** (2013.01 - EP US); **E05G 1/12** (2013.01 - EP US)

Citation (search report)

- [A] US 5792976 A 19980811 - GENOVESE JAMES A [US]
- [A] US 1434132 A 19221031 - MCDONALD CHARLES H
- [A] DE 19715464 A1 19981029 - ALBRECHT MARTIN [DE]
- [A] US 3214857 A 19651102 - TYRONE FELIX A, et al
- [A] WO 9723852 A1 19970703 - BUGIEL HORST GEORG [DE]

Cited by

EP1837619A1; EP2650636A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1054370 A1 20001122; EP 1054370 B1 20040804**; AT E272878 T1 20040815; DE 60012623 D1 20040909; DE 60012623 T2 20050105;  
ES 2223416 T3 20050301; FR 2793929 A1 20001124; FR 2793929 B1 20010706; US 6470784 B1 20021029

DOCDB simple family (application)

**EP 00401179 A 20000428**; AT 00401179 T 20000428; DE 60012623 T 20000428; ES 00401179 T 20000428; FR 9906451 A 19990520;  
US 55909700 A 20000427