

Title (en)
PROTECTIVE WALL FOR CONSTRUCTIONS

Publication
EP 0179821 B1 19880107 (DE)

Application
EP 85901948 A 19850424

Priority
CH 205984 A 19840428

Abstract (en)
[origin: WO8505143A1] To protect a construction against terrorist acts, in particular explosive attacks, a protective wall requiring considerable time for destruction is placed in front of it. This protective wall consists of a row of pillars from which are suspended a support net (4) and shielding elements (5) in the form of a box structure, constituting a closed suspended wall (H1), attached by hooks (16) to the net. Each shielding element (5) comprises an armoured front plate (12) and a filling in the form of an inflammable material (13) in which igniting devices (14) are embedded, being triggered under the effect of the firing of the explosives or other means of attack, thus setting fire to the inflammable material (13). The flames and fumes thus produced prevent the terrorists from proceeding further.

IPC 1-7
E04H 9/04

IPC 8 full level
E04H 9/06 (2006.01)

CPC (source: EP US)
E04H 9/06 (2013.01 - EP US)

Designated contracting state (EPC)
AT DE FR GB

DOCDB simple family (publication)
CH 650049 A5 19850628; DE 3561340 D1 19880211; EP 0179821 A1 19860507; EP 0179821 B1 19880107; US 4662289 A 19870505; WO 8505143 A1 19851121

DOCDB simple family (application)
CH 205984 A 19840428; CH 8500064 W 19850424; DE 3561340 T 19850424; EP 85901948 A 19850424; US 82649385 A 19851219