

Title (en)

Device forming underground shelter for protecting people as well as method for realizing such a device

Title (de)

Unterirdische Schutzraumvorrichtung für Personenschutz und Verfahren zu ihrer Realisierung

Title (fr)

Dispositif formant abri souterrain de protection de personnes, ainsi que le procédé de réalisation d'un tel dispositif

Publication

**EP 0676516 B1 19980805 (FR)**

Application

**EP 95400771 A 19950406**

Priority

FR 9404206 A 19940408

Abstract (en)

[origin: EP0676516A1] The shelter is made from two identical rigid panels (1, 2) made from a corrugated fibreglass-based sheet material, which join together to form a tunnel shape. The panels are connected by lower cross-pieces (4) and upper mechanical components (17) inside a trench which is first dug for the purpose. Once they have been assembled they are covered over with earth or sandbags to give protection for one or more persons from nearby explosive weapons. The cross-pieces (4) are designed to connect lower lengthwise members on the panels and when not in use they are raised and lie between corrugations. The upper mechanical components are in an I-shape. <IMAGE>

IPC 1-7

**E04H 9/12**

IPC 8 full level

**E04H 9/12** (2006.01)

CPC (source: EP US)

**E04H 9/12** (2013.01 - EP US); **Y10S 135/901** (2013.01 - EP US)

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