

Title (en)

ACCESSIBLE PROTECTION ENCLOSURE

Publication

**EP 0169802 B1 19880907 (DE)**

Application

**EP 85730092 A 19850627**

Priority

CH 361584 A 19840727

Abstract (en)

[origin: US4628826A] A walk-in shelter providing protection against undesired heat, radiation, gas and water action, as well as mechanical stressing, particularly for data carriers is proposed, in which the walls comprise several different layers. The inner and outer layers are constructed as a closed metal envelope. Between the outer and inner layers is provided a metal supporting frame and between the outer layer, supporting frame and inner layer are provided insulating layers with high thermal insulation and mechanical strength. All the layers are set up independently of one another, are self-supporting and not mechanically interconnected.

IPC 1-7

**E04B 1/94; E05G 1/024; E04B 1/74**

IPC 8 full level

**E04B 1/74** (2006.01); **E04B 1/94** (2006.01); **E04H 5/10** (2006.01); **E04H 9/14** (2006.01); **E05G 1/024** (2006.01); **G06F 1/16** (2006.01);  
**G11B 33/14** (2006.01)

CPC (source: EP US)

**E04B 1/74** (2013.01 - EP US); **E04B 1/945** (2013.01 - EP US); **E04H 5/10** (2013.01 - EP US); **E05G 1/024** (2013.01 - EP US)

Cited by

EP0269555A3; US4893397A; BE1002449A3; EP0304395A1

Designated contracting state (EPC)

AT CH DE FR GB IT LI SE

DOCDB simple family (publication)

**EP 0169802 A2 19860129; EP 0169802 A3 19860702; EP 0169802 B1 19880907;** AT E37060 T1 19880915; CA 1265307 A 19900206;  
DE 3564840 D1 19881013; JP S6145078 A 19860304; NO 852961 L 19860128; US 4628826 A 19861216; US 4729326 A 19880308

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**EP 85730092 A 19850627;** AT 85730092 T 19850627; CA 487537 A 19850725; DE 3564840 T 19850627; JP 16663285 A 19850727;  
NO 852961 A 19850725; US 75947085 A 19850726; US 92052986 A 19861017