

Title (en)

Modular wall system with reusable panels

Title (de)

Modulares Wandsystem mit wiederverwendbaren Paneelen

Title (fr)

Système de parois modulaires avec des panneaux réutilisables

Publication

EP 1245750 B1 20050601 (EN)

Application

EP 01500077 A 20010326

Priority

EP 01500077 A 20010326

Abstract (en)

[origin: EP1245750A1] Modular construction and enclosure erection system with reusable panels, the basic panels of which have a perimetral grooving occupied by a C-section (3) arranged with the opening outwards, and can be lined on one or two faces with a decorative panel (4) which, in turn, can be veneered with ceramic pieces (5) or other materials. The joint is made secure with dihedron clamps (6) and a front section (7) that encloses the set. The attachment means of the partitions are disks (10) with a central stub (11) which is inserted into the section (3). If the paving is irregular, the partitions rest on a skirting board (14) with leveling feet (16). The joints between panels are made with pincers (19) if they are two coplanars; with clamps (21) if they are orthogonal; or with universal joints (27) if they are four coplanars. The edges of the partitions are lined with ornamental sections (33). The electrical installation elements are arranged on support boards (37) with a dorsal groove (38). <IMAGE>

IPC 1-7

E04B 2/74

IPC 8 full level

E04B 2/74 (2006.01); **E04B 1/61** (2006.01)

CPC (source: EP)

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