

Title (en)

NEW FIRE-PROOF HOUSING WHICH IS FIRE RESISTANT DURING A PREDETERMINED TIME

Title (de)

NEUE FEUERSICHERE UMMANTELUNG, WELCHE WÄHREND EINER VORGEGEBENEN ZEIT FEUERWEHREND IST

Title (fr)

NOUVELLE ENCEINTE RESISTANT AU FEU PENDANT UNE DUREE PREDETERMINEE

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Application

EP 96900611 A 19960124

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- US 77121896 A 19961219

Abstract (en)

A new enclosure fire-resistive for a predetermined time, consisting of incorporating on a structural forging (1) of glass wool felt (2), on which a parquet or platform is placed formed by wooden plates (3), with lateral expansion joints (4) and (4'), and above same a wooden skirting board (5) - (5'), with walls or vertical partitions (10), formed by plywood boards (11), incombustible board (12), and wooden board formed by planks (13), with a metallic square bar (14), fixed to the forging (1), where intumescent products are joined, there being, at the upper part, a part (15) fixing or bonding the board (11), (12) and (13), having ceilings (20) formed by noble wood strips (21), with thermically and acoustically insulated felts (28), and intumescent tapes (26), a second balancing strip (22) being glued on the strip (21), made of a similar wood, and a third strip (23) configuring a profile adopting a reverse "T" shape, and relying optionally on several types of doors forming several embodiments of same (41), (61), (81) and (101). <IMAGE>

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Cited by

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