

Title (en)

A panel unit for use in double floors.

Title (de)

Paneelement zum Gebrauch bei Doppelbödenystemen.

Title (fr)

Elément de panneaux pour être utilisé dans des faux planchers surélevés.

Publication

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Application

**EP 92400561 A 19920304**

Priority

- JP 80692 U 19920113
- JP 2612891 U 19910326
- JP 10083191 U 19911206

Abstract (en)

A panel unit (1) for use in double floors is presented. The panel unit (1) has a plurality of panel bodies (10,30) comprising a plate (12) and leg parts. These panel bodies (10,30) are connected to each other by tie members (40). The panel unit (1) includes panel bodies (10,30) of at least two different types, one of which having a plate (12) of different surface feature from the other. According to the invention, by placing the panel unit (1) all over the base floor, double floors having different surface features are constructed. In the upper floor of the panel unit (1), one type of panel body (30) has a smooth surface and the other (10) slits (14) through the body thereof. Therefore, an item such as a partition wall can be secured to the upper floor necessary location by screws on the smooth panel body (30) which is arranged regularly on the upper surface of the double floor. On the other hand, since the panel body (10) with slits (14) are also arranged regularly on the double floor, the condition of the wiring or piping beneath the upper floor can be inspected from above the floor from the opening of the slit (14) of the double floor area. <IMAGE>

IPC 1-7

**E04F 15/024**

IPC 8 full level

**E04F 15/024** (2006.01)

CPC (source: EP KR)

**E04F 15/024** (2013.01 - KR); **E04F 15/02405** (2013.01 - EP); **E04F 15/02411** (2013.01 - EP); **E04F 15/02476** (2013.01 - EP)

Citation (search report)

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