

Title (en)

SELF-SUPPORTING STRUCTURAL PANELS AND RESPECTIVE SYSTEM OF SELF-SUPPORTING STRUCTURAL PANELS

Title (de)

SELBSTTRAGENDE BAUPLATTEN UND ENTSPRECHENDES SYSTEM AUS SELBSTTRAGENDEN BAUPLATTEN

Title (fr)

PANNEAUX STRUCTURAUX AUTO-PORTEURS ET SYSTÈME RESPECTIF DE PANNEAUX STRUCTURAUX AUTO-PORTEURS

Publication

**EP 4206412 A1 20230705 (EN)**

Application

**EP 20797221 A 20200828**

Priority

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Abstract (en)

This invention relates to self-supporting structural panels with built-in infrastructure and the respective system of self-supporting structural panels. The system of panels which is the object of this invention consists of a plurality of panels (P), however it is essential that it comprises at least two panels (P), which are connected and fixed, shiftedly arranged with respect to each other as often as the idealised construction requires, and will be finalised by means of preferred embodiments of the panels, in particular, capping panels for façade fixing (PRF) (floors and ceilings) and façade panels (PF) (for exterior walls). In this way it is possible not only to execute the interior walls, but also to perform the exterior finishes and final and ground floors, as well as the façades.

IPC 8 full level

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