

Title (en)
Self-supporting panel.

Title (de)
Selbsttragendes Paneel.

Title (fr)
Panneau perfectionné autoportant.

Publication
EP 0657596 A1 19950614 (FR)

Application
EP 94500195 A 19941124

Priority
ES 9303145 U 19931126

Abstract (en)
Improved self-supporting panel (1) including two sub-panels (2) provided with means for joining them together, giving it its self-supporting nature, each of these sub-panels (2) having a metal meshwork (4) and a sheet of thermo-acoustic insulant (5), the space between the sub-panels being filled with reinforced concrete (11), and the assembly being floated (rendered) on at least one of its faces. Capable of application in the building trade. <IMAGE>

Abstract (fr)
Panneau perfectionné autoportant (1), comportant deux sous-panneaux (2) dotés de moyens d'attache entre eux, lui conférant son caractère autoportant; chacun de ces sous-panneaux (2) disposant d'un treillis métallique (4) et d'une feuille de matériau isolant thermo-acoustique (5), l'espace se trouvant entre les sous-panneaux étant rempli de béton armé (11) et l'ensemble étant taloché sur, au moins, l'une des faces. Susceptible d'application dans l'industrie du bâtiment. <IMAGE>

IPC 1-7
E04B 2/86; **E04C 2/40**; **E04C 2/38**

IPC 8 full level
E04B 2/86 (2006.01); **E04C 2/38** (2006.01); **E04C 2/40** (2006.01)

CPC (source: EP)
E04B 2/8658 (2013.01); **E04C 2/384** (2013.01); **E04C 2/40** (2013.01)

Citation (search report)

- [YA] DE 8604345 U1 19860612
- [YA] EP 0055504 A1 19820707 - NAGRON STEEL & ALUMINIUM [NL]
- [A] FR 2675181 A1 19921016 - DURAND PHILIPPE
- [A] US 3760540 A 19730925 - LATORIA P, et al
- [A] WO 8503966 A1 19850912 - DEBUYST JEAN [BE], et al
- [A] FR 1010489 A 19520611
- [A] FR 2300856 A1 19760910 - BATIER JEAN NOEL [FR]

Cited by
ES2300190A1

Designated contracting state (EPC)
AT BE CH DE DK FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0657596 A1 19950614; ES 1026405 U 19940416; ES 1026405 Y 19941001

DOCDB simple family (application)
EP 94500195 A 19941124; ES 9303145 U 19931126