

Title (en)
Fire-Resistant partition wall of building.

Title (de)
Feuerschutztrennwand für Gebäude.

Title (fr)
Cloison de séparation résistante au feu pour bâtiment.

Publication
EP 0260028 A1 19880316 (EN)

Application
EP 87307574 A 19870826

Priority
JP 13872886 U 19860909

Abstract (en)
A partition wall comprises two gypsum internal partition boards 4 disposed with a certain interval provided therebetween and two gypsum external partition boards 9 with a certain interval provided from the internal partition boards 4 so as to form three closed spaces 5, 11, 11. The position of an internal partition boards-connected portion 6 disposed on one side does not coincide with the position of an internal partition boards-connected portion 6 disposed on the other side. A gypsum reinforcing board 7 is adhered by an adhesive 8 to the external face of the internal partition boards-connected portion 6. The external partition boards are adhered by the adhesive 8 to the reinforcing board 7 in such a manner that an external partition boards-connected portion is disposed between both ends of the reinforcing board 7.

IPC 1-7
E04B 2/74; **E04B 1/94**

IPC 8 full level
E04B 1/94 (2006.01); **E04B 2/74** (2006.01)

CPC (source: EP)
E04B 2/7403 (2013.01)

Citation (search report)
• [Y] DE 3033451 A1 19820422 - SCHWARZE AG METALLTUEREN [DE]
• [Y] DE 2611033 A1 19770922 - ARMSTRONG CORK CO
• [A] FR 1576287 A 19690725

Cited by
WO2014091276A1

Designated contracting state (EPC)
BE DE FR GB IT

DOCDB simple family (publication)
EP 0260028 A1 19880316; AU 582055 B2 19890309; AU 7772087 A 19880317; JP H0633058 Y2 19940831; JP S6344910 U 19880326

DOCDB simple family (application)
EP 87307574 A 19870826; AU 7772087 A 19870831; JP 13872886 U 19860909