

Title (en)

WALL OR CEILING PANEL

Publication

EP 0268221 A3 19900613 (DE)

Application

EP 87116756 A 19871113

Priority

DE 3638733 A 19861113

Abstract (en)

[origin: EP0268221A2] The wall or ceiling panel (1) of sheet metal has a panel web face (2), from both longitudinal edges of which edge flanges (3,4), which extend parallel to one another but, at an angle (W), obliquely to the normal direction to the panel web face (2), are angled rearwards. This makes it possible to remove and exchange individually the panel (1) between adjacent panels (1',1'') of a wall composite construction. Provision can be made between the edge flanges (3,4) of adjacent panels (1,1',1'') for positive catch connections which permit the mutual support of adjacent panels when forces act perpendicularly to the panel web face (2). <IMAGE>

IPC 1-7

E04F 13/08; E04F 13/12; E04C 2/08

IPC 8 full level

E04C 2/08 (2006.01); **E04F 13/08** (2006.01); **E04F 13/12** (2006.01)

CPC (source: EP)

E04F 13/12 (2013.01); **E04F 2201/0511** (2013.01)

Citation (search report)

- [X] DE 1180507 B 19641029 - VOEST AG
- [X] DE 7039704 U
- [A] GB 604065 A 19480628 - MALCOLM BARNETT HENDERSON, et al
- [A] DE 7402354 U
- [A] DE 3028014 A1 19820218 - MMM MASCHINEN METALL UND MONTA [DE]

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0268221 A2 19880525; EP 0268221 A3 19900613; EP 0268221 B1 19930616; AT E90761 T1 19930715; DE 3786230 D1 19930722

DOCDB simple family (application)

EP 87116756 A 19871113; AT 87116756 T 19871113; DE 3786230 T 19871113