

Title (en)  
WINDOW OR DOOR WING WITH INSERTS

Publication  
**EP 0229015 A3 19871216 (DE)**

Application  
**EP 87100063 A 19870105**

Priority  
DE 3600448 A 19860109

Abstract (en)  
[origin: EP0229015A2] 1. A door or window wing made of wood, wood chip material, or a material suitable to be processed by wood working tools and consisting of laminated plates (16, 18, 20) which extend parallel to the door leaf (11) and include strip-shaped inserts (22) of metal, especially aluminum, oriented perpendicularly with respect to the door leaf (11) and extending vertically at least approximately for the full height of the door or window wing, characterized in that, in horizontal section, the inserts (22, 22', 22'') have outer surfaces which, at least in part, are of sawtooth shape, that at both sides of the contact surfaces between the plates the inserts (22, 22', 22'') fit precisely and are cemented in blind cuts (32) provided in the plates (16, 18, 20).

IPC 1-7  
**E06B 3/82**

IPC 8 full level  
**E06B 3/10** (2006.01); **E06B 3/82** (2006.01)

CPC (source: EP)  
**E06B 3/105** (2013.01)

Citation (search report)  
• [AD] DE 8419410 U1 19840927  
• [A] DE 7802623 U1 19780622  
• [A] DE 1866442 U 19630131 - FRIEDRICH ADRIAN [DE]

Cited by  
EP2305937A1; GB2346919A; EP0548443A1; EP0445663A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0229015 A2 19870715; EP 0229015 A3 19871216; EP 0229015 B1 19901003**; AT E57233 T1 19901015; DE 3600448 A1 19870716;  
DE 3600448 C2 19940929; DE 3765253 D1 19901108

DOCDB simple family (application)  
**EP 87100063 A 19870105**; AT 87100063 T 19870105; DE 3600448 A 19860109; DE 3765253 T 19870105