

Title (en)  
Composite frame for doors and windows

Title (de)  
Verbundprofil für Türen und Fenster

Title (fr)  
Cadre composite pour portes et fenêtres

Publication  
**EP 1496188 A2 20050112 (EN)**

Application  
**EP 04380143 A 20040708**

Priority  
ES 200301639 U 20030708

Abstract (en)  
A composite frame for doors and windows which, being able to be materialized both in a frame itself and in the frame or border taking part in the complementary leaf, and both if hinged leaves and sliding leaves are concerned, a frame in which a metal profile (1), preferably of aluminum, and a wood profile (2) take part. The two profiles (1, 2) have on their facing sides respective grooves (3, 4) of a choked opening, intended for simultaneously receiving respective pairs of elastically deformable lugs (7) finished off in respective anchors (8), projecting from the central and flat core (6) of a complementary and intermediate plastic profile, acting as a connection link between the aluminum profile (1) and the wood profile (2) by simple coupling under pressure. <IMAGE>

IPC 1-7  
**E06B 3/30**

IPC 8 full level  
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CPC (source: EP)  
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Cited by  
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