

Title (en)
Compound wood-aluminium window.

Title (de)
Holz-Alu-Fenster.

Title (fr)
Fenêtre mixte bois-aluminium.

Publication
EP 0666400 A1 19950809 (DE)

Application
EP 95100039 A 19950103

Priority
DE 4403087 A 19940202

Abstract (en)
Onto the outer surface of the wooden profiles (1-4) are inserted aluminium profiles (5-8) in the form of shells, surrounding the wooden profiles on three sides in positive manner. In the cover region, longitudinal aerating grooves are cut in the wooden profiles. Pref. between the Al and wooden profiles are sandwiched damping platelets (11). Conventional window wooden profiles are typically used, onto which are inserted the Al profiles, gripping behind the wooden profile undercut shoulder (2'-4') and fixed by screws (9) at one side.

Abstract (de)
Holz-Alu-Fenster mit auf die Außenfläche der Holzprofile (1,2,3,4) aufgesetzten Aluminiumprofilen (5,6,7,8), wobei die Aluminiumprofile die Holzprofile vorzugsweise dreiseitig mit engem Spiel formschlüssig umfassende Schalen sind und im Überdeckungsbereich in die Holzprofile Längsbelüftungsnuten (10) eingefräst sind. <IMAGE>

IPC 1-7
E06B 3/30

IPC 8 full level
E06B 3/30 (2006.01)

CPC (source: EP)
E06B 3/302 (2013.01)

Citation (search report)

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EP1026357A3; EP0692600A1; EP1164247A2; EP0961002A1

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

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EP 0666400 A1 19950809; EP 0666400 B1 19980311; AT E163984 T1 19980315; DE 4403087 A1 19950803; DE 4403087 C2 19960808; DE 59501581 D1 19980416; ES 2113684 T3 19980501

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