

Title (en)
Composite profiles of wood and aluminium for the construction of continuous facade structures

Title (de)
Kompositprofil aus Holz und Aluminium zum Errichten von durchgehenden Fassadenstrukturen

Title (fr)
Profilés composites en bois et aluminium pour la réalisation de structures continues de façades

Publication
EP 1029999 A1 20000823 (EN)

Application
EP 99200184 A 19990122

Priority
EP 99200184 A 19990122

Abstract (en)
Each profile comprises at least one wooden profile element (10) and at least one aluminium profile element (11) assembled together to form uprights and cross-members of the said structure, these profile elements (10,11) being designed for the assembly of a seal (12) defining a bearing surface for an infill element (14); the seal (12) includes a tape-like strip of predominantly longitudinal development with a lip (19) along at least one of its opposite edges, coplanar with the said bearing surface. The seal (12) has an initial surface (17) bearing directly on the wooden profile (10) and, on the opposite side, has a seating (18) that is adjacent and parallel to the lip (19), designed to take a fin (20) of the first part of the aluminium profile (11). <IMAGE>

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E04B 2/96

IPC 8 full level
E04B 2/96 (2006.01); **E04D 3/14** (2006.01); **E04D 3/08** (2006.01)

CPC (source: EP)
E04B 2/965 (2013.01); **E04D 3/14** (2013.01); **E04D 2003/0831** (2013.01); **E04D 2003/0837** (2013.01); **E04D 2003/0856** (2013.01); **E04D 2003/0868** (2013.01)

Citation (search report)

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