

Title (en)
System for joining profiles

Title (de)
Profilverbindungssystem

Title (fr)
Système d'assemblage de profilés

Publication
EP 1491696 B1 20150916 (DE)

Application
EP 04013238 A 20040604

Priority
DE 20308917 U 20030606

Abstract (en)
[origin: EP1491696A2] The system (13) for connecting profiles at an angle, especially at a right angle, comprises a profiled connecting section (8) and a support section (9) which is outside one profile (11) and cooperates with the other profile (12). Independent claims are included for: (a) the profiled connecting section; (b) and profiles for use in frames for facades using the connecting system.

IPC 8 full level
E04B 2/96 (2006.01)

CPC (source: EP)
E04B 2/965 (2013.01)

Citation (examination)

- EP 1245777 A2 20021002 - NORSK HYDRO AS [NO]
- DE 8612386 U1 19880107

Cited by
DE202008014975U1; CN102953487A; DE102012100407A1; EP2186959A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
DE 202004008863 U1 20041014; EP 1491696 A2 20041229; EP 1491696 A3 20060315; EP 1491696 B1 20150916

DOCDB simple family (application)
DE 202004008863 U 20040603; EP 04013238 A 20040604