

Title (en)
A CLADDING ELEMENT

Title (de)
VERKLEIDUNGSELEMENT

Title (fr)
ELEMENT DE REVETEMENT

Publication
EP 1573146 A4 20090805 (EN)

Application
EP 03776652 A 20031204

Priority
• AU 0301611 W 20031204
• AU 2002953172 A 20021204

Abstract (en)
[origin: WO2004051025A1] A cladding element (10) for use in a cladding element assembly. The cladding element (10) including a substantially flat web (12) having a pair of opposed longitudinal edges, a male rib formation (14) extending at least partially along one longitudinal edge and having a pair of spaced apart inner and outer upstanding ribs (20 and 24) and an engaging formation (22). The element (10) also includes a female rib formation (16) extending at least partially along the other longitudinal edge and having an inner upstanding rib (30), an outer depending rib (38) and a joining section (36), between the inner and outer ribs (38 and 34) and displaced from the plane of the web (12), and a corresponding engaging formation (40). At least one of the male or female rib formations (14 or 16) is at least partially resiliently flexible. The element (10) is adapted for assembly with a like element (10) by positioning of the male formation (14) substantially within the female formation (16) with their respective engaging formations (22 and 40) in engagement. The assembled male and female formations (14 and 16) together form a substantially rectangular closed channel (56) adapted for concealment of fixing means (44) used to fix the cladding elements (10, 10',.....) to a supporting structure.

IPC 1-7
E04D 3/30; **E04D 3/36**; **E04F 13/12**

IPC 8 full level
E04D 3/30 (2006.01); **E04D 3/36** (2006.01); **E04D 3/363** (2006.01); **E04F 13/12** (2006.01)

CPC (source: EP KR US)
E04D 3/30 (2013.01 - EP KR US); **E04D 3/363** (2013.01 - EP KR US); **E04F 13/002** (2013.01 - KR); **E04F 13/12** (2013.01 - EP KR US); **E04F 2201/09** (2013.01 - KR)

Citation (search report)
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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 PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004051025 A1 20040617; AU 2002953172 A0 20021219; BR 0317017 A 20051025; CA 2508599 A1 20040617; CN 100482907 C 20090429; CN 1745223 A 20060308; EP 1573146 A1 20050914; EP 1573146 A4 20090805; JP 2006509122 A 20060316; KR 20050084158 A 20050826; MX PA05005960 A 20060127; NZ 540990 A 20061130; US 2006144002 A1 20060706; ZA 200504855 B 20080130

DOCDB simple family (application)
AU 0301611 W 20031204; AU 2002953172 A 20021204; BR 0317017 A 20031204; CA 2508599 A 20031204; CN 200380109511 A 20031204; EP 03776652 A 20031204; JP 2004555874 A 20031204; KR 20057010131 A 20050603; MX PA05005960 A 20031204; NZ 54099003 A 20031204; US 53693005 A 20051116; ZA 200504855 A 20031204