

Title (en)  
COVERING PANEL

Title (de)  
VERKLEIDUNGSPANEEL

Title (fr)  
PANNEAU D'HABILLAGE

Publication  
**EP 1809833 A1 20070725 (DE)**

Application  
**EP 05802289 A 20051109**

Priority  
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Abstract (en)  
[origin: US2008000185A1] The invention relates to a cladding panel ( 10 ) with two pairs of side edges ( 10 a- 10 d) lying opposite one another, whereby at least one pair of side edges is provided with coupling means ( 12 ) embodied essentially in the form of a groove ( 12 a, 12 c) and a tongue ( 12 b, 12 d) and extending along the respective side edge. According to the invention, at least one section ( 14 a1) of the boundary surface of the groove ( 12 a, 12 c) or/and at least one section ( 14 b1) of the boundary surface of the tongue ( 12 b, 12 d) is provided with a roughening ( 18 ).

IPC 8 full level  
**E04F 15/02** (2006.01)

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**US 2008000185 A1 20080103; US 8001741 B2 20110823**; AT E440189 T1 20090915; AU 2005303947 A1 20060518; AU 2005303947 B2 20110224; CA 2586186 A1 20060518; CA 2586186 C 20140204; CN 100575638 C 20091230; CN 101218402 A 20080709; CN 101591965 A 20091202; DE 102004054368 A1 20060511; DE 502005007964 D1 20091001; DK 1809833 T3 20091123; EP 1809833 A1 20070725; EP 1809833 B1 20090819; EP 2085534 A1 20090805; ES 2329267 T3 20091124; HR P20090476 T1 20091031; JP 2008520853 A 20080619; JP 5122971 B2 20130116; MX 2007005540 A 20070725; PL 1809833 T3 20100129; PT 1809833 E 20090930; RU 2007121686 A 20081220; RU 2358073 C2 20090610; SI 1809833 T1 20100129; UA 88490 C2 20091026; WO 2006050928 A1 20060518

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**US 71882205 A 20051109**; AT 05802289 T 20051109; AU 2005303947 A 20051109; CA 2586186 A 20051109; CN 200580038493 A 20051109; CN 200910145320 A 20051109; DE 102004054368 A 20041110; DE 502005007964 T 20051109; DK 05802289 T 20051109; EP 05802289 A 20051109; EP 09160400 A 20051109; EP 2005011988 W 20051109; ES 05802289 T 20051109; HR P20090476 T 20090908; JP 2007540567 A 20051109; MX 2007005540 A 20051109; PL 05802289 T 20051109; PT 05802289 T 20051109; RU 2007121686 A 20051109; SI 200530846 T 20051109; UA A200706410 A 20051109