

Title (en)

SUPPORTING PROFILE AND METHOD FOR SUPPORTING AND CONNECTING A PLANK ELEMENT

Title (de)

STÜTZPROFIL UND VERFAHREN ZUM STÜTZEN UND VERBINDEN EINES BOHLENELEMENTS

Title (fr)

PROFIL DE SUPPORT ET PROCÉDÉ POUR SUPPORTER ET RELIER UN PLATEAU

Publication

EP 2478161 A1 20120725 (EN)

Application

EP 10798828 A 20100914

Priority

- FI 20095946 A 20090914
- FI 20105298 A 20100324
- FI 2010050703 W 20100914

Abstract (en)

[origin: WO2011030005A1] The invention relates to a supporting profile (1) to be used in connection with plank elements (2). According to the invention, the supporting profile (1) is arranged to be compatible with a plank element (2) formed from wood-plastic composite material and matched to support the plank element. In addition, the invention relates to a method for supporting a plank element.

IPC 8 full level

E04B 1/00 (2006.01); **E04F 15/04** (2006.01)

CPC (source: EP)

E04B 1/003 (2013.01); **E04F 15/04** (2013.01); **E04F 19/06** (2013.01); **E04F 2015/0205** (2013.01); **E04F 2201/0511** (2013.01)

Citation (search report)

See references of WO 2011030005A1

Citation (examination)

- WO 02081843 A1 20021017 - KAINDL M [AT], et al
- ES 2303439 A1 20080801 - MECANISMOS ANCLAJES Y SIST S A [ES]
- FR 2630149 A1 19891020 - PLACOPLATRE SA [FR]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2011030005 A1 20110317; DE 202010018156 U1 20140602; EP 2478161 A1 20120725

DOCDB simple family (application)

FI 2010050703 W 20100914; DE 202010018156 U 20100914; EP 10798828 A 20100914