

Title (en)  
DEVICE FOR ATTACHING COVERING ELEMENTS TO A FLOOR BATTEN

Title (de)  
VORRICHTUNG ZUR BEFESTIGUNG VON ABDECKELEMENTEN AN EINE FUSSBODENLEISTE

Title (fr)  
DISPOSITIF DE FIXATION D'ÉLÉMENTS D'HABILLAGE SUR UNE LAMBOURDE

Publication  
**EP 3126590 B1 20200506 (FR)**

Application  
**EP 15712350 A 20150325**

Priority  
• FR 1452737 A 20140328  
• EP 2015056339 W 20150325

Abstract (en)  
[origin: WO2015144742A1] The invention relates to an attachment device (1) for attaching covering elements (100, 200) to an upper surface (52) of a floor batten (50), each having at least one edge provided with a groove (150, 250), said device comprising at least one body (20) configured such as to be attached to the floor batten (50) and a clamping means (10) having a rod (11) intended for engaging with said body (20) and with a head (12), the head (12) being configured such as to engage with at least one groove (150, 250) of at least one covering element (100, 200) in order to provide the locking of said covering element (100, 200), characterised in that the attachment device (1) comprises at least one holding means (30, 40) intended for being at least partially inserted into the body (20) and into one flank (51) of the floor batten (50) such as to provide the attachment of the body (20) to the flank (51) of the floor batten (50) and so that a pull or a compression applied to said head (12) exerts a shear stress on the holding means (30, 40).

IPC 8 full level  
**E04F 13/08** (2006.01); **E04F 15/02** (2006.01)

CPC (source: EP US)  
**E04B 1/003** (2013.01 - US); **E04F 13/0803** (2013.01 - EP US); **E04F 15/02044** (2013.01 - EP US); **E04F 15/02183** (2013.01 - EP US); **E04F 2015/0205** (2013.01 - EP US); **E04F 2015/02094** (2013.01 - EP US); **E04F 2015/02122** (2013.01 - US)

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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2015144742 A1 20151001**; EP 3126590 A1 20170208; EP 3126590 B1 20200506; FR 3019201 A1 20151002; FR 3019201 B1 20160506; US 2017138063 A1 20170518; US 9976312 B2 20180522

DOCDB simple family (application)  
**EP 2015056339 W 20150325**; EP 15712350 A 20150325; FR 1452737 A 20140328; US 201515300136 A 20150325