

Title (en)
Substructure for a floor covering

Title (de)
Unterkonstruktion für einen Bodenbelag

Title (fr)
Sous-structure pour un revêtement de sol

Publication
EP 2754773 A3 20170816 (DE)

Application
EP 13198381 A 20131219

Priority
• DE 102013100334 A 20130114
• DE 102013108470 A 20130806

Abstract (en)
[origin: EP2754773A2] The sub-construction (1) has turned-off block (2) fit on a substrate on which a holder (3) is arranged for a support beam for supporting a floor covering. The holder is attached to the block at different heights. Multiple receptacles are formed at different heights for mounting the holder in the block. The receptacles are provided along an inclined plane, which is inclined at an angle between 5-45 degree and 10-30 degree. The holder is inserted into an assembly with multiple projections (9) at the receptacles of the block. Lateral walls of the receptacles are formed in vertical direction.

IPC 8 full level
E04F 15/02 (2006.01); **E04F 15/024** (2006.01); **E04F 15/22** (2006.01)

CPC (source: EP)
E04F 15/02044 (2013.01); **E04F 15/225** (2013.01); **E04F 15/02183** (2013.01); **E04F 2015/02061** (2013.01)

Citation (search report)
• [XAI] WO 2009021516 A1 20090219 - JUNCKERS IND AS [DK], et al
• [XI] DE 202008003464 U1 20090730 - WERNER MARKUS [DE]
• [XI] DE 2926488 A1 198810115 - MAINBAU ESTRICH FUSSBODEN
• [XI] US 4776548 A 19881011 - BEZENEK BARRY C [US]

Cited by
CN104895293A; DE102019120062A1; DE202017003530U1; WO2021121757A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2754773 A2 20140716; EP 2754773 A3 20170816; EP 2754773 B1 20190501; CN 103924766 A 20140716; CN 103924766 B 20170804;
DE 102013108470 A1 20140717

DOCDB simple family (application)
EP 13198381 A 20131219; CN 201310752032 A 20131231; DE 102013108470 A 20130806