

Title (en)
CORNER BLOCK AND BLOCK KIT COMPRISING SAME

Title (de)
ECKBLOCK UND BLOCKKIT DAMIT

Title (fr)
BLOC D'ANGLE ET KIT DE BLOC LE COMPRENANT

Publication
EP 3620587 A1 20200311 (EN)

Application
EP 18794808 A 20180428

Priority
• CN 201720471364 U 20170502
• CN 201720967874 U 20170727
• CN 2018085116 W 20180428

Abstract (en)
A corner block and a block kit including the corner block are disclosed. The corner block includes an upper convex structure formed on a top face of the corner block, extending along a length direction of the top face and having the same length as that of the top face; and a lower concave structure formed on a bottom face of the corner block and configured for accommodating the upper convex structure. The upper convex structure includes a pair of guiding faces formed by extending inclined from the top face, as well as a connecting face connecting the guiding faces.

IPC 8 full level
E04C 1/00 (2006.01)

CPC (source: CN EP)
E04B 1/66 (2013.01 - CN EP); **E04B 2/46** (2013.01 - EP); **E04B 2/50** (2013.01 - EP); **E04B 2/52** (2013.01 - EP); **E04C 1/397** (2013.01 - EP); **E04C 1/40** (2013.01 - CN EP); **E04B 2002/0208** (2013.01 - EP); **E04B 2002/0263** (2013.01 - EP)

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 3620587 A1 20200311; **EP 3620587 A4 20200520**; **EP 3620587 B1 20211124**; CN 108343190 A 20180731; CN 208441335 U 20190129; WO 2018202011 A1 20181108; ZA 201907625 B 20210224

DOCDB simple family (application)
EP 18794808 A 20180428; CN 2018085116 W 20180428; CN 201810401546 A 20180428; CN 201820640712 U 20180428; ZA 201907625 A 20191118