

Title (en)

ARTICLES AND METHODS FOR LAYING CERAMIC TILE FLOOR

Title (de)

ARTIKEL UND VERFAHREN ZUR VERLEGUNG EINES KERAMIKKACHELFUSSBODENS

Title (fr)

ARTICLES ET PROCÉDÉS DE POSE DE CARRELAGE CÉRAMIQUE

Publication

**EP 3070232 A1 20160921 (EN)**

Application

**EP 16158886 A 20160307**

Priority

US 201514664612 A 20150320

Abstract (en)

Ceramic floors and methods of making thereof such that the ceramic tiles are quickly and easily removable from the floor substrate and replaceable at a future date, and the ceramic flooring has crack isolation. A ceramic tile floor is laid by releasably adhering a sheet to a floor substrate using a releasable and not repositionable adhesive and bonding at least one ceramic tile to the sheet with a mortar. The sheet has a non-porous layer which is adhered to the substrate, a paper layer, and a water barrier layer to prevent swelling of the paper layer by water from the mortar and to thereby prevent lippage. The sheet may have an other paper layer to which the mortar is bonded.

IPC 8 full level

**E04F 15/08** (2006.01); **E04F 15/16** (2006.01); **E04F 15/18** (2006.01)

CPC (source: EP)

**E04F 15/08** (2013.01); **E04F 15/16** (2013.01); **E04F 15/182** (2013.01)

Citation (applicant)

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Citation (search report)

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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)

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