

Title (en)  
Dry-laid floor of prefabricated grooved floor slabs

Title (de)  
Trockenverlegter Fussboden mit Nuten versehenen vorgefertigten Bodenplatten

Title (fr)  
Plancher sec composé d'un ensemble de dalles préfabriquées munies de rainures

Publication  
**EP 1847659 B1 20131120 (FR)**

Application  
**EP 07360015 A 20070405**

Priority  
FR 0603135 A 20060410

Abstract (en)  
[origin: EP1847659A1] The method involves arranging interjoists between parallel reinforced concrete beams (1) that are separated from determined interval (l) and supported by a supporting structure (2). Prefabricated load-bearing slabs (40) are arranged in an adjacent manner and perpendicular to the beams for forming a dry floor (10), where each of the slabs covers two adjacent beams and rests on top of the beams. An independent claim is also included for a prefabricated dry floor comprising beams.

IPC 8 full level  
**E04B 5/14** (2006.01); **E04B 5/04** (2006.01); **E04B 5/06** (2006.01)

CPC (source: EP)  
**E04B 5/046** (2013.01); **E04B 5/14** (2013.01); **E04B 5/266** (2013.01)

Cited by  
ITUA20164023A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1847659 A1 20071024; EP 1847659 B1 20131120**; FR 2899612 A1 20071012; FR 2899612 B1 20091127; PL 1847659 T3 20140530

DOCDB simple family (application)  
**EP 07360015 A 20070405**; FR 0603135 A 20060410; PL 07360015 T 20070405