

Title (en)  
TILE SEPARATOR

Title (de)  
FLIESENTRENNER

Title (fr)  
SÉPARATEUR DE CARREAUX

Publication  
**EP 2913457 A1 20150902 (EN)**

Application  
**EP 13835498 A 20130903**

Priority  
• ES 201230933 U 20120907  
• ES 201330521 U 20130430  
• ES 2013070615 W 20130903

Abstract (en)  
The invention relates to a tile separator for uniformly aligning and separating successive tiles while they are being positioned on, and secured to a surface. The separator comprises: a flat body (1) having two parallel horizontal surfaces; at least one first pair of separating feet (2) which are aligned along a first horizontal direction (D 1) and which project vertically from the flat body, having a thickness that defines the distance between consecutive tiles; and at least one horizontal recess (3) defined in the flat body (1), oriented in a direction perpendicular to the first direction (D 1) and defining at least one respective bending line on the flat body (1). The aforementioned horizontal recess (3) defines at least one central portion (11) and two end portions (12) which, depending on the degree to which the aforementioned flat body is bent, are arranged either coplanar with one another or such as to form a variable angle there between.

IPC 8 full level  
**E04F 21/00** (2006.01); **E04F 21/18** (2006.01)

CPC (source: EP US)  
**E04F 21/0092** (2013.01 - EP US); **E04F 21/1844** (2013.01 - EP 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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2913457 A1 20150902**; **EP 2913457 A4 20160224**; **EP 2913457 B1 20170809**; CA 2883911 A1 20140313; CA 2883911 C 20170214; CN 104603377 A 20150506; CN 104603377 B 20161221; DK 2913457 T3 20171120; ES 2642401 T3 20171116; NO 2913457 T3 20180106; PL 2913457 T3 20180629; PT 2913457 T 20171003; US 2015233129 A1 20150820; WO 2014037600 A1 20140313

DOCDB simple family (application)  
**EP 13835498 A 20130903**; CA 2883911 A 20130903; CN 201380046712 A 20130903; DK 13835498 T 20130903; ES 13835498 T 20130903; ES 2013070615 W 20130903; NO 13835498 A 20130903; PL 13835498 T 20130903; PT 13835498 T 20130903; US 201314426437 A 20130903