

Title (en)

Assembly provided with at least one tile and suspension profiles therefor

Title (de)

Baugruppe mit zumindest einer Platte und Trageschienen dafür

Title (fr)

Assemblage comprenant au moins une dalle et des profilés de suspension associés

Publication

EP 1460200 A1 20040922 (EN)

Application

EP 04075905 A 20040319

Priority

NL 1022983 A 20030320

Abstract (en)

An assembly provided with at least one tile and suspension profiles therefor, wherein said tile (1) is provided on a rear side (2) with at least one groove (3, 4), while each groove (3, 4) is provided, at a distance (K) of the tile rear side, with an undercut (5, 6), the suspension profiles (10; 20; 30) each being provided with at least one first flange (11, 15) for coupling said tile (1) by said groove undercut (5, 6), while each suspension profile (10; 20; 30) is provided with at least one second flange (12, 16) extending, during use, at a distance (L) from the rear side (2) of a tile (1) coupled to said first flange (11, 15), said second flange (12, 16) and/or said tile rear side (2) being provided with elastic means (7) which, during use, are compressed between the tile (1) and the second flange (12, 16). <IMAGE>

IPC 1-7

E04F 13/08

IPC 8 full level

E04F 13/08 (2006.01)

CPC (source: EP)

E04F 13/0812 (2013.01); **E04F 13/0816** (2013.01); **E04F 13/0819** (2013.01); **E04F 13/0864** (2013.01); **E04F 13/0889** (2013.01)

Citation (search report)

- [XY] DE 20214938 U1 20021212 - STEINZEUG CREMER & BREUER AG D [DE]
- [XA] US 6178713 B1 20010130 - DELIE HUGUES C [FR], et al
- [YA] EP 0584047 A1 19940223 - PARIFUR S R L [IT]
- [YA] EP 1182306 A2 20020227 - FAUNER GERHARD [DE]
- [A] US 5644884 A 19970708 - DOBIJA MICHAEL J [US]
- [PX] GB 2384501 A 20030730 - RED BANK MFG COMPANY LTD [GB]

Cited by

ITMI20120129A1; EP3222791A1; FR2981963A1; JP2016142079A; WO2010023031A1

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