

Title (en)
RESILIENT SAFETY SURFACING SLAB

Publication
EP 0101776 B1 19851002 (DE)

Application
EP 82710054 A 19821115

Priority
DE 3231779 A 19820826

Abstract (en)
[origin: US4454181A] Resiliently deformable safety covering tiles have a base 2 made of rigid material such as concrete, and a cover body 3 provided on the top side of the base made of resiliently deformable material such as rubber. These safety covering tiles should be easy to lay while exhibiting no corrugation or bulging on their top side 5 during changes in temperature. To achieve this, on a continuous edge portion 10 of a covering tile portion 4 of the cover 3, at the height of a ledge 15 of the base 2, one or more lateral projections 18 are distributed over the periphery of the cover. The continuous edge portion 10 has a gap-forming reduced portion 19 at the height of spacers 7 and of the covering tile 4 and has at the height of the spacers 7 a reduced cross-section 22 which permits lateral movements.

IPC 1-7
E04F 15/22; E01C 13/00; E01C 5/22

IPC 8 full level
E01C 5/22 (2006.01); **E01C 13/00** (2006.01); **E01C 13/04** (2006.01); **E04F 15/22** (2006.01)

CPC (source: EP US)
E01C 5/226 (2013.01 - EP US); **E01C 13/045** (2013.01 - EP US); **E04F 15/22** (2013.01 - EP US); **Y10T 428/23** (2015.01 - EP US); **Y10T 428/24008** (2015.01 - EP US); **Y10T 428/24479** (2015.01 - EP US); **Y10T 428/2457** (2015.01 - EP US); **Y10T 428/24777** (2015.01 - EP US)

Cited by
CN106475979A; EP0688921A1; FR2807078A1

Designated contracting state (EPC)
AT BE CH FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0101776 A1 19840307; **EP 0101776 B1 19851002**; AT E15925 T1 19851015; CA 1197392 A 19851203; DE 3231779 A1 19840322; DE 3231779 C2 19840802; DK 152546 B 19880314; DK 152546 C 19880801; DK 556782 A 19840227; NO 155846 B 19870302; NO 155846 C 19870610; NO 824266 L 19840227; US 4454181 A 19840612

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