

Title (en)

Leakproof floor covering and process of making the same

Title (de)

Flüssigkeitsdichter Bodenbelag und Verfahren zur Herstellung eines solchen

Title (fr)

Revêtement de sol étanche aux liquides et procédé de sa fabrication

Publication

EP 1033440 B1 20040526 (DE)

Application

EP 99810189 A 19990304

Priority

EP 99810189 A 19990304

Abstract (en)

[origin: EP1033440A1] A liquid-proof floor covering on a load-bearing base, e.g. concrete or asphalt, especially for driveable areas of filling and emptying stations, consists of a liquid-proof barrier layer mechanically bonded to the base and an outer wear layer mechanically bonded to the barrier layer. An Independent claim is also included for a process for the production of this floor covering by applying a barrier layer (A) to the substrate (B) and fixing it mechanically, then laying a wear-resistant cover (C) on the barrier layer and fixing it mechanically.

IPC 1-7

E01C 9/00

IPC 8 full level

E01C 5/00 (2006.01); **E01C 7/32** (2006.01); **E01C 7/35** (2006.01); **E01C 9/00** (2006.01); **E04F 15/12** (2006.01); **E04F 15/18** (2006.01)

CPC (source: EP)

E01C 5/003 (2013.01); **E01C 9/00** (2013.01)

Cited by

AT15324U1; EP1357227A1; EP1347108A3; US9587139B2; EP3239399A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI NL

DOCDB simple family (publication)

EP 1033440 A1 20000906; **EP 1033440 B1 20040526**; AT E267919 T1 20040615; CZ 2000796 A3 20001011; CZ 296929 B6 20060712; DE 59909583 D1 20040701; HU 0000637 D0 20000428; HU 221916 B1 20030228; HU P0000637 A2 20010129; HU P0000637 A3 20010228; PL 338772 A1 20000911; SK 286144 B6 20080407; SK 3132000 A3 20001009

DOCDB simple family (application)

EP 99810189 A 19990304; AT 99810189 T 19990304; CZ 2000796 A 20000303; DE 59909583 T 19990304; HU P0000637 A 20000214; PL 33877200 A 20000303; SK 3132000 A 20000303