

Title (en)

METHOD OF ESTABLISHING A SURFACING FOR SPORTS GROUNDS, IN PARTICULAR FOR TENNIS COURTS

Publication

**EP 0066099 B1 19860723 (DE)**

Application

**EP 82103723 A 19820430**

Priority

- DE 3137265 A 19810918
- JP 6635381 A 19810501

Abstract (en)

[origin: EP0066099A1] The covering layer of the coating comprises brick dust and finely divided mineral aggregates, particularly coarse siliceous sand, which are bound by a hydraulic mortar, such as a mortar used particularly for paving. For the preparation, the brick dust, the mineral aggregates and the solid components of said mortar are dry mixed and the dry mixture is applied to the prepared background, is levelled and pressed, for example by means of rollers. Then, it is sprayed with water to wet uniformly the pressed layer of the mixture. The mortar contains cement, sand and/or calcareous rock, methylcellulose and, as desired, vinyl chloride and vinyl propionate copolymer, polycondensate of melamine-formaldehyde, polyacrylic amide, trass and/or a fibrous material, preferably asbestos.

IPC 1-7

**E01C 13/00**; **B28C 5/00**; **C04B 28/00**; **C04B 14/00**

IPC 8 full level

**B28C 5/00** (2006.01); **C04B 14/00** (2006.01); **C04B 28/00** (2006.01); **E01C 7/12** (2006.01); **E01C 7/35** (2006.01); **E01C 13/00** (2006.01); **E01C 13/06** (2006.01); **F03D 3/04** (2006.01); **F03D 3/06** (2006.01)

CPC (source: EP)

**E01C 7/12** (2013.01); **E01C 7/35** (2013.01); **E01C 13/06** (2013.01)

Citation (examination)

- DE 3111128 A1 19820128 - TURBA EGON
- DIN 18156 APRIL 1977

Cited by

US5338573A; US5320447A; CN107663048A; WO9112218A1; WO9214000A1

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DOCDB simple family (publication)

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