

Title (en)
Method for production of a sports flooring

Title (de)
Verfahren zur Herstellung eines Sportbodens

Title (fr)
Procédé de fabrication d'un sol de sport

Publication
EP 2354307 B1 20130821 (DE)

Application
EP 11000941 A 20110207

Priority
DE 102010007003 A 20100205

Abstract (en)
[origin: EP2354307A1] The method involves arranging a covering layer (9) in water permeable support layers (2, 8), and applying asphalt layers at a processing temperature for forming the support layers. Cooling pipes (3) are inserted into the asphalt layers, and the covering layer is applied on the support layers after hardening the asphalt layers. Coolant permanently flows through the cooling pipes at preset pressure and flow speed for producing defined heat transmission between the asphalt layers and the cooling pipes when the cooling pipes are inserted into the asphalt layers and made of plastic. An independent claim is also included for a sports flooring comprising a covering layer arranged in water permeable support layers.

IPC 8 full level
E01C 13/10 (2006.01)

CPC (source: EP)
E01C 13/105 (2013.01)

Citation (examination)
EP 0488305 A1 19920603 - MITSUBISHI YUKA IND PRODUCTS C [JP]

Cited by
AT524742A1; AT518600A1

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

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