

Title (en)
Sub-floor

Title (de)
Unterboden

Title (fr)
Sous-sol

Publication
EP 0930406 A3 20000223 (DE)

Application
EP 99100663 A 19990115

Priority
AT 5198 A 19980116

Abstract (en)
[origin: EP0930406A2] The flooring arrangement has a barrier layer (4) of vapor-permeable materials and liquids forming a reinforcement layer (22), such as of knitted fibers and filaments, with a non woven layer (5), yarn layer, of woven fabrics, or paper, etc. The barrier layer (4) and the flooring (6) are bonded together through a transit layer (21). The pore size of the fiber mesh and filaments in the barrier layer (4) is smaller than the mean particle size of the concrete to be hardened as the flooring.

IPC 1-7
E04F 15/12; E04B 1/70; F24D 3/14

IPC 8 full level
E04F 15/12 (2006.01)

CPC (source: EP)
E04F 15/12 (2013.01)

Citation (search report)
• [A] EP 0005774 A1 19791212 - DIER EMIL [DE]
• [A] US 4503107 A 19850305 - COGLIANO JOSEPH A [US]
• [A] EP 0786570 A1 19970730 - YUKI JAPAN CO LTD [JP]
• [A] FR 2370145 A1 19780602 - ASPHALTES CIE METROPOLITAINE [FR]

Cited by
DE102017201841A1; EP2374768A3; EP2940230A1; AU2015254624B2; WO2015166002A1; US10753087B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0930406 A2 19990721; EP 0930406 A3 20000223

DOCDB simple family (application)
EP 99100663 A 19990115